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U. S. Department of Agriculture

FOREST SERVICE

GIFFORD PINCHOT, FORESTER

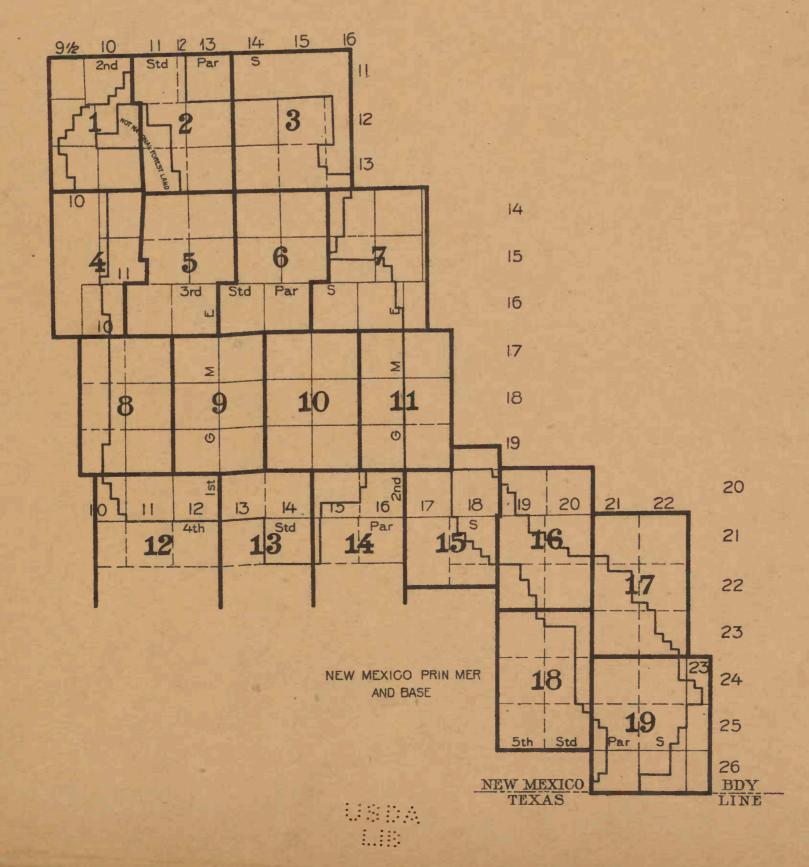
FOREST ATLAS

OF THE

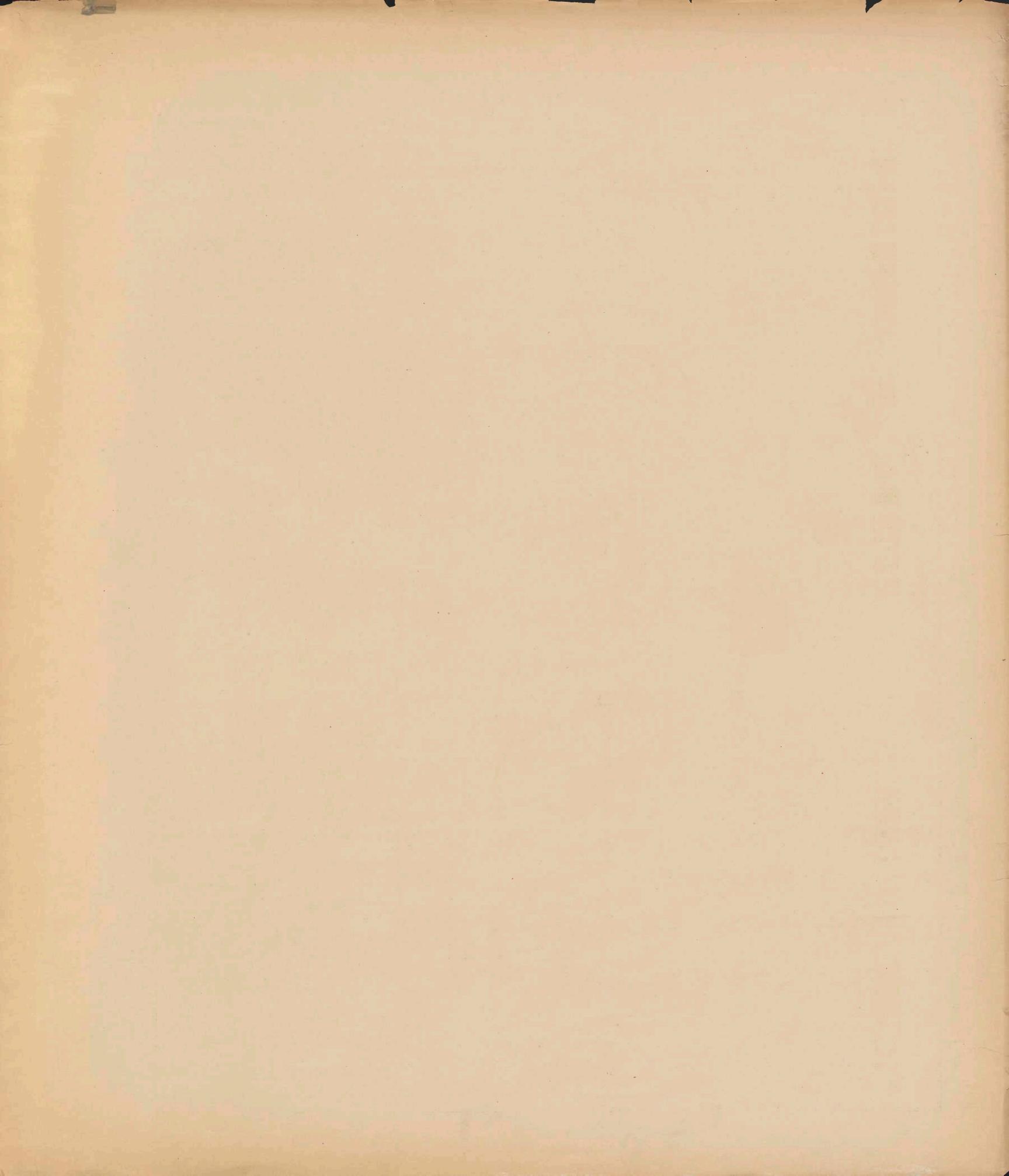
NATIONAL FORESTS OF THE UNITED STATES

ALAMO Now Lincoln

FOLIO



COMPILED AND PRINTED BY THE U. S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH, DIRECTOR



FOREST ATLAS

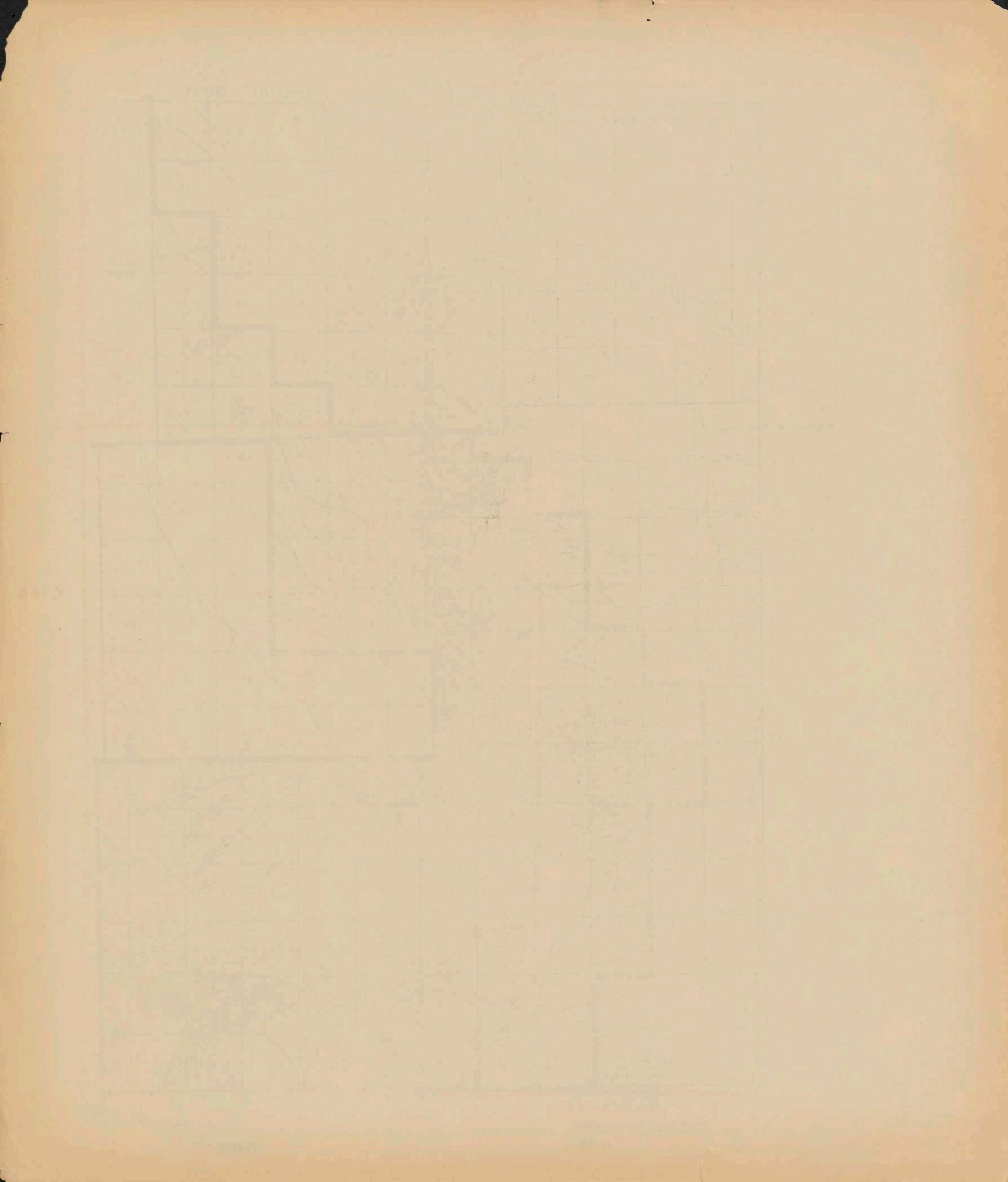
CONVENTIONAL SIGNS ALPHA-NUMERIC SYMBOLS FOR WESTERN COMMERCIAL GENERAL CLASSIFICATION TREE SPECIES — — Block line Commercial Timber These will be used on maps, where limited space makes necessary, ---- Compartment line, sales Less than 2,000 B.F. per acre in the following manner: Boundary line for all other classifications D129 = Pseudotsuga taxifolia, average stand 29,000 B.M. per acre 2,000 to 5,000 B.F. per acre 0612 = Quercus agrifolia, average stand 12 cords per acre 5,000 to 10,000 B.F. per acre ---- Grant line T67=Thuja plicata, average stand 7 tele-poles per acre 10,000 to 25,000 B.F. per acre PO Pinus murrayana Lodgepole Pine Telegraph line Limber Pine flexilis 25,000 to 50,000 B.F. per acre Western White Pine monticola Telephone line Sugar Pine lambertiana Yellow Pine ponderosa Power line Woodland, cordwood, poles, etc. Coulter Pine coulteri Gray Pine sabiniana Pipe line Chaparral or brush Jeffrey Pine jeffreyi Monterey Pine radiata Sagebrush ======= Aqueduct Knobcone Pine attenuata Mexican White Pine strobiformis Railroad Grassland, parks, etc. White-bark Pine albicaulis Torrey Pine torreyana Barren, above timberline, etc. Tramway Pinon edulis Single-leaf Pinon monophylla — Wire rope conveyor Desert Al Abies magnifica Magnificent Fir White Fir concolor Burn, not restocking — Wagon road Shasta Fir shastensis Noble Fir nobilis Burn, scattering trees ====== Secondary or private road Alpine Fir lasiocarpa grandis Lowland Fir ----- Pack trail Burn, forest cover established Arizona Cork Fir arizonica Lovely Fir amabilis -- -- -- Foot trail Windfall Bristle-cone Fir venusta Engelmann Spruce Bug-killed or diseased S2 Picea engelmanni Fire line parryana Blue Spruce Weeping Spruce breweriana Old cutting, less than 1/3 of the merchantable timber removed × × × Fence Sitka Spruce sitchensis D1 Pseudotsuga taxifolia Douglas Fir (Red) Old cutting, ½ to ½ of the merchantable timber removed -- -- Ditch Bigcone Spruce macrocarpa Black Hemlock H5 Tsuga mertensiana Old cutting, \(\frac{2}{3}\) to all of the merchantable timber removed → → → Flume Western Hemlock heterophylla Redwood R1 Sequoia sempervirens ----- Slide Bigtree washingtoniana Timber sales, less than 1/3 of the merchantable timber removed Yellow Cedar C5 Chamacyparis nootkatensis → → ~ Log driving route Port Orford Cedar lawsoniana Timber sales, ½ to ½ of the merchantable timber removed Red Cedar T6 Thuja plicata >>>>>> Rollway Alpine Larch L5 Larix lyallii Timber sales, 3 to all of the merchantable timber removed Western Larch occidentalis Skidway Incense Cedar 05 Libocedrus decurrens K5 Cupressus macnabiana Macnab Cypress Cultivated = Bridge Monterey Cypress macrocarpa Arizona Cypress arizonica = Ferry Irrigated Gowen Cypress goveniana Utah Juniper JI Juniperus utahensis pachyphlœa Alligator Juniper TITLE Western Juniper occidentalis Sowing Mountain Juniper sabinoides - Alienations California Juniper californica Nursery Permanent alienations One seed Juniper monosperma State lands, approved C Corral Q0 Quercus chrysolepis Canyon Live Oak 0 State lands, not approved California Black Oak californica Indian allotments California White Oak Supervisor's headquarters lobata Lieu selections Blue Oak douglasii RP Railway lands, patented Pacific Post Oak garryana Ranger's headquarters R Railway lands, not patented Highland Oak wislizeni **HP** Homesteads, patented California Live Oak agrifolia H Homesteads, not patented Gambel Oak gambelii Railroad station CE Cash entry California Tanbark Oak densiflora Stage station Timber and stone Engelmann Oak engelmanni Power station Coal entry Oregon Maple C M2 Acer macrophyllum. Hotel TE Townsite entry Dwarf Maple glabrum Store California Boxelder negundo californicum Mineral lode claims, patented ш School Black Cottonwood WO Populus trichocarpa Church Fremont Cottonwood fremontii Cemetery Mineral placer claims, patented tremuloides Aspen TEL. Telegraph office Narrowleaf Cottonwood. angustifolia Mineral mill site, patented TLE Telephone office Red Ash FI Fraxinus pennsylvanica D Cabin Oregon Ash oregona Mineral classification \boxtimes Dairy Green Ash lanceolata Logging camp Western Choke Cherry Ul Prunus demissa Sawmill, portable Y7 Platanus wrightii Arizona Sycamore Sawmill, stationary GRAZING MAP LEGEND California Sycamore 8 racemosa Grist mill Western Black Willow XO Salix lasiandra Supervisor's headquarters Grist and sawmill Silverleaf Willow 2 sessilifolia Apiary Almondleaf Willow 9 amygdaloides. Mine location, unpatented Supervisor's division - Ranger's division U.S. Improvements made by the United States - Grazing districts are marked U.S. Proposed improvements are shown by the ap-Open for all stock propriate sign and are designated by "Proposed" on the margin of the maps Open for cattle and horses only. Abandoned improvements are shown by zeros Open for sheep and goats only OOOO and designated on the margin of the Closed for all stock

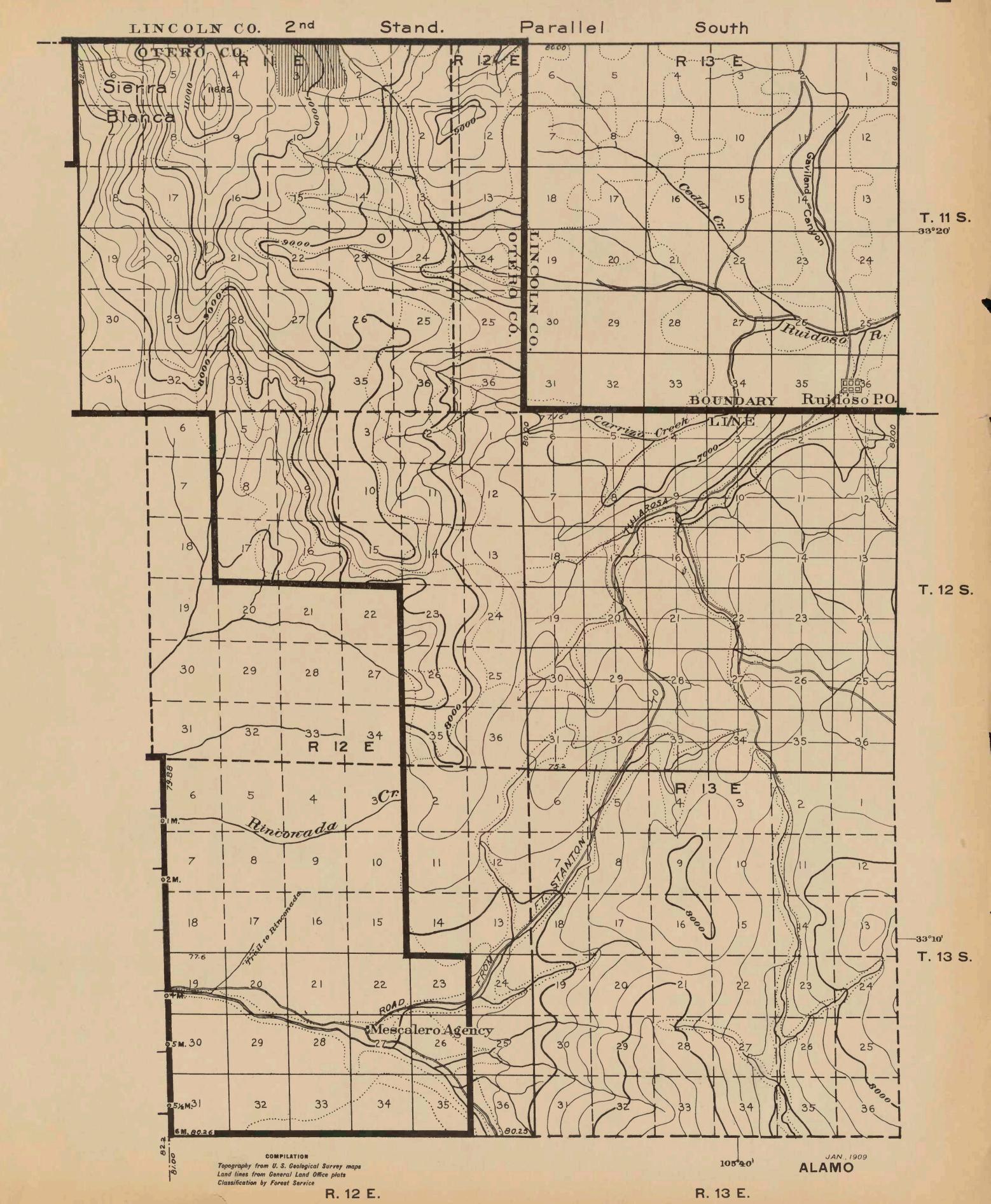
Lambing grounds

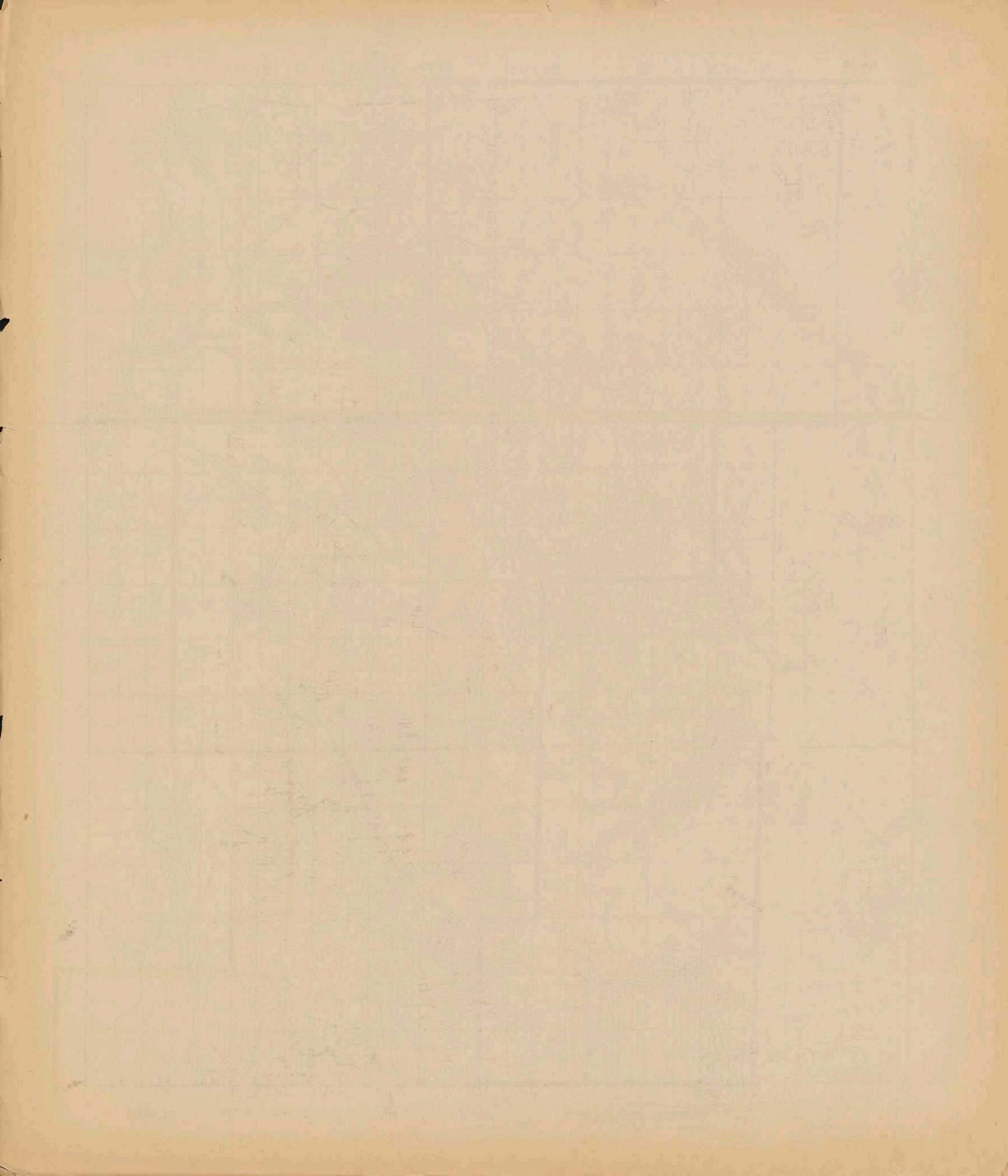
Corral

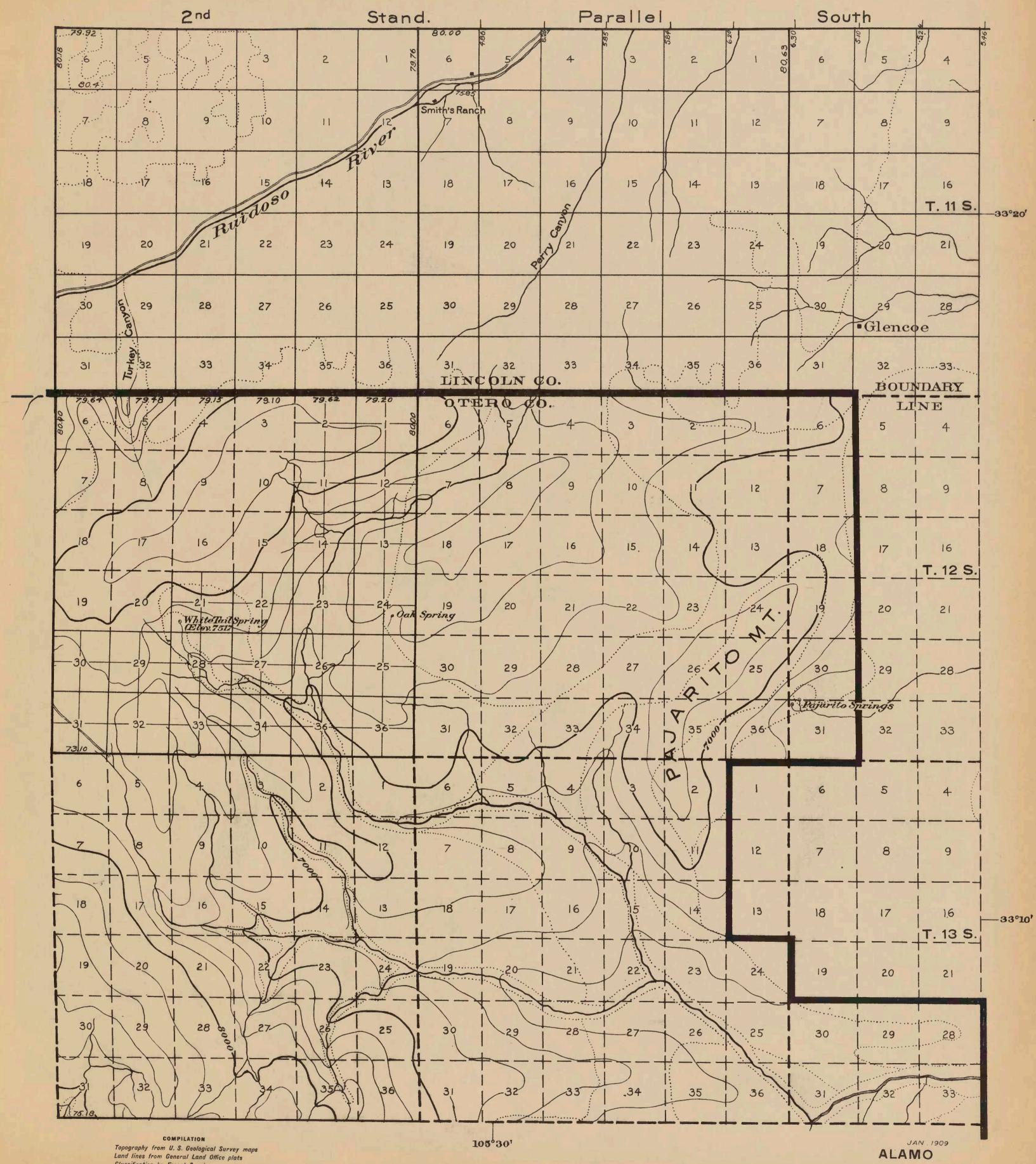
Driveways for stock

R.11 E.







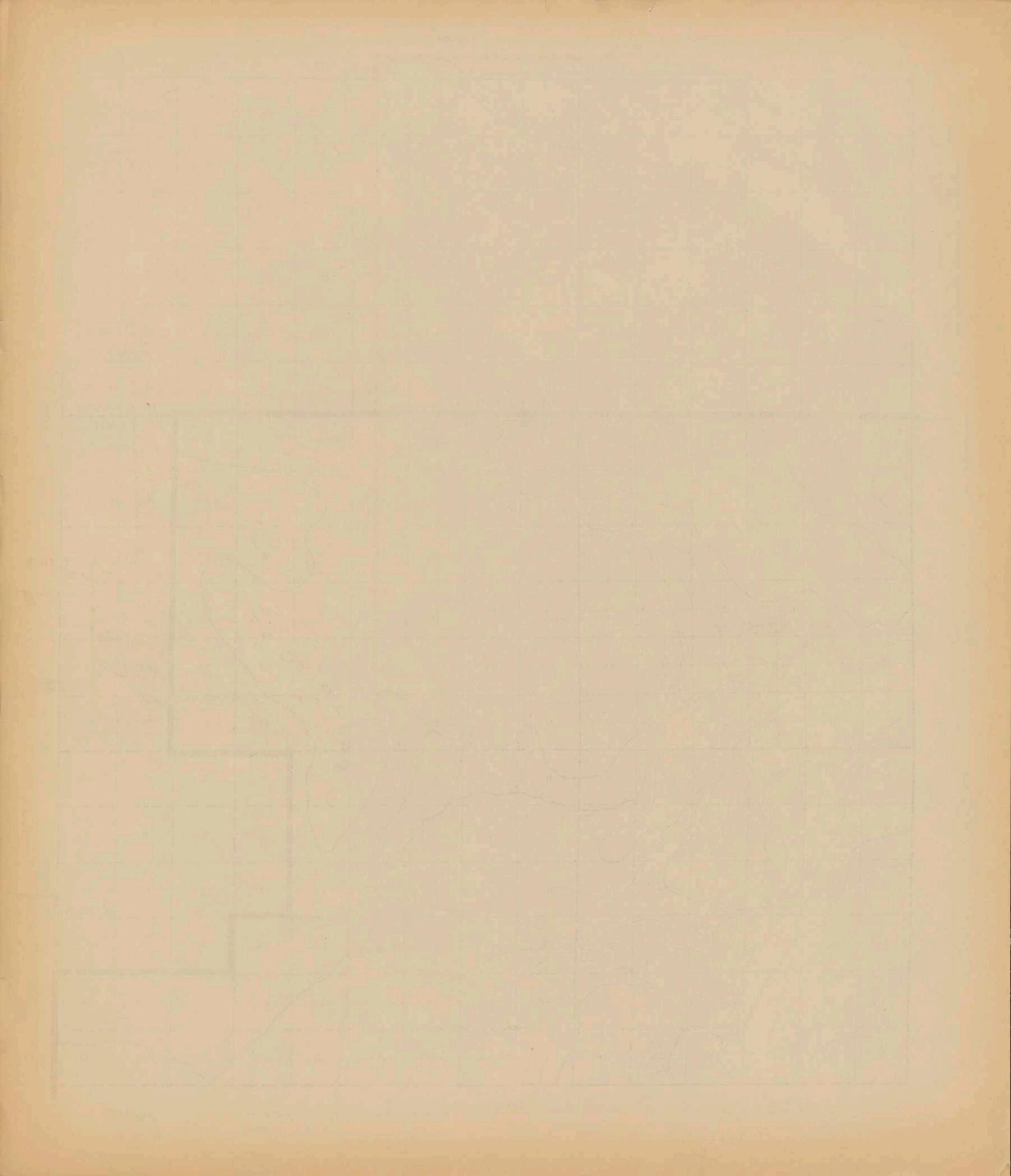


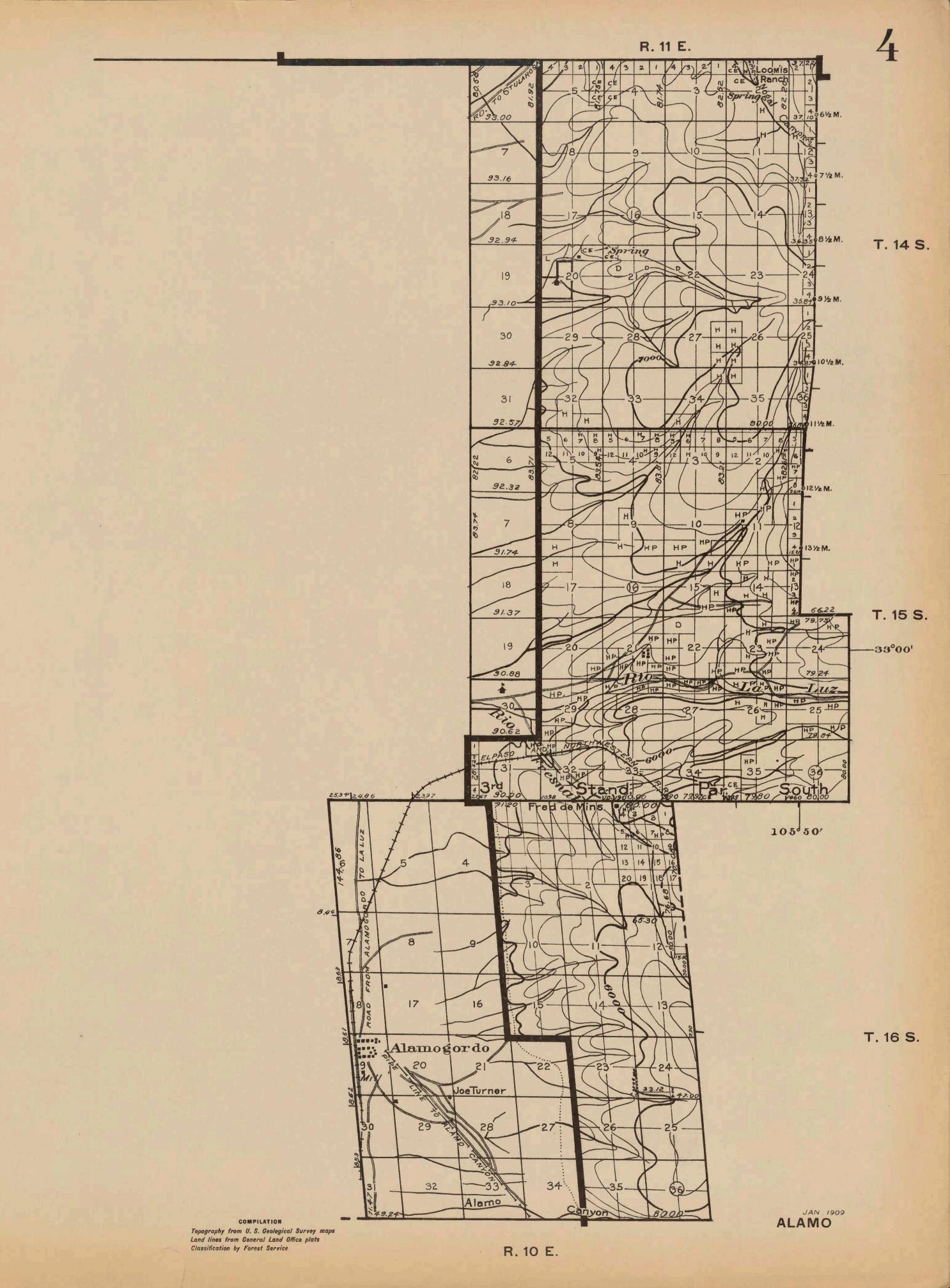
Classification by Forest Service

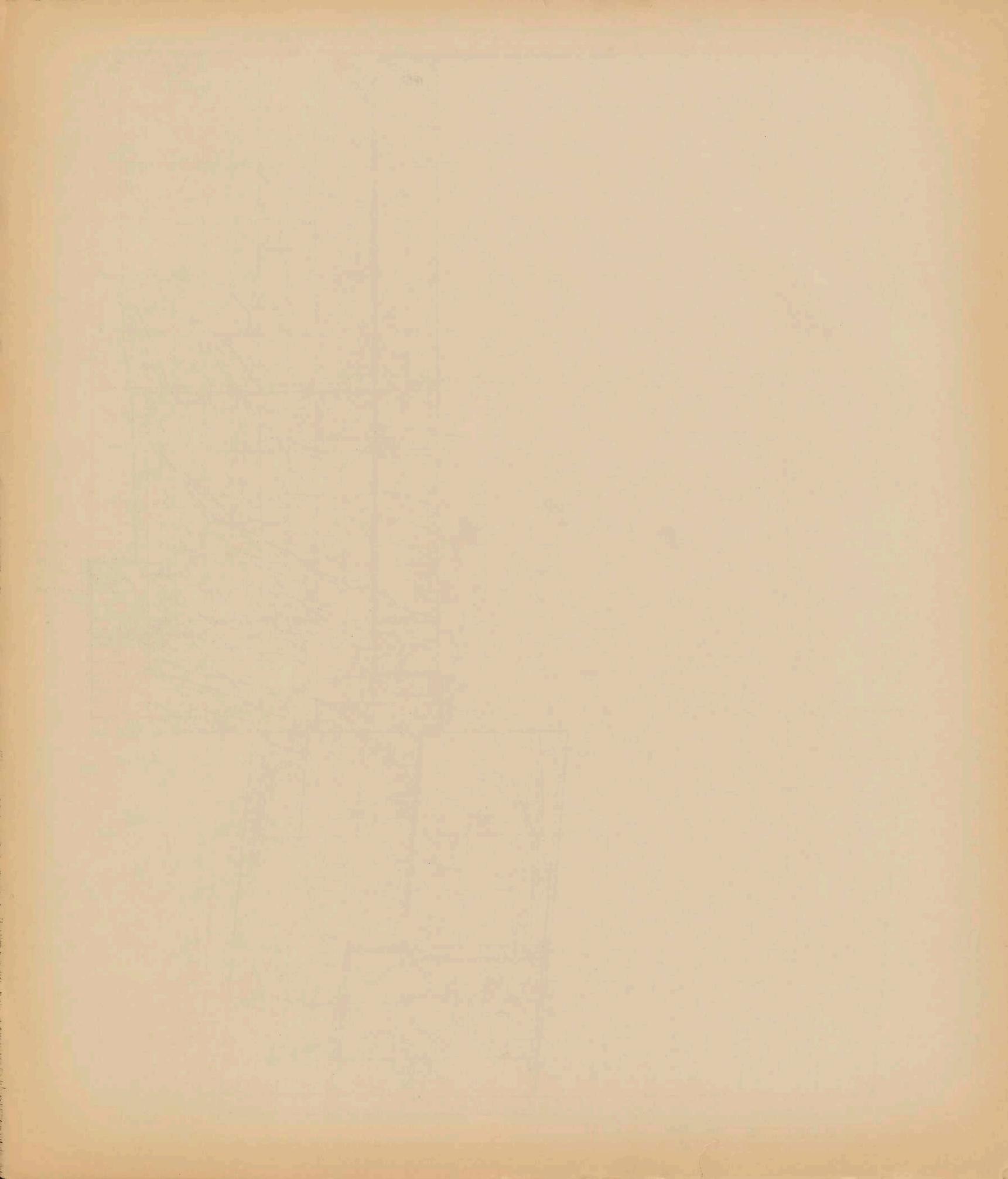
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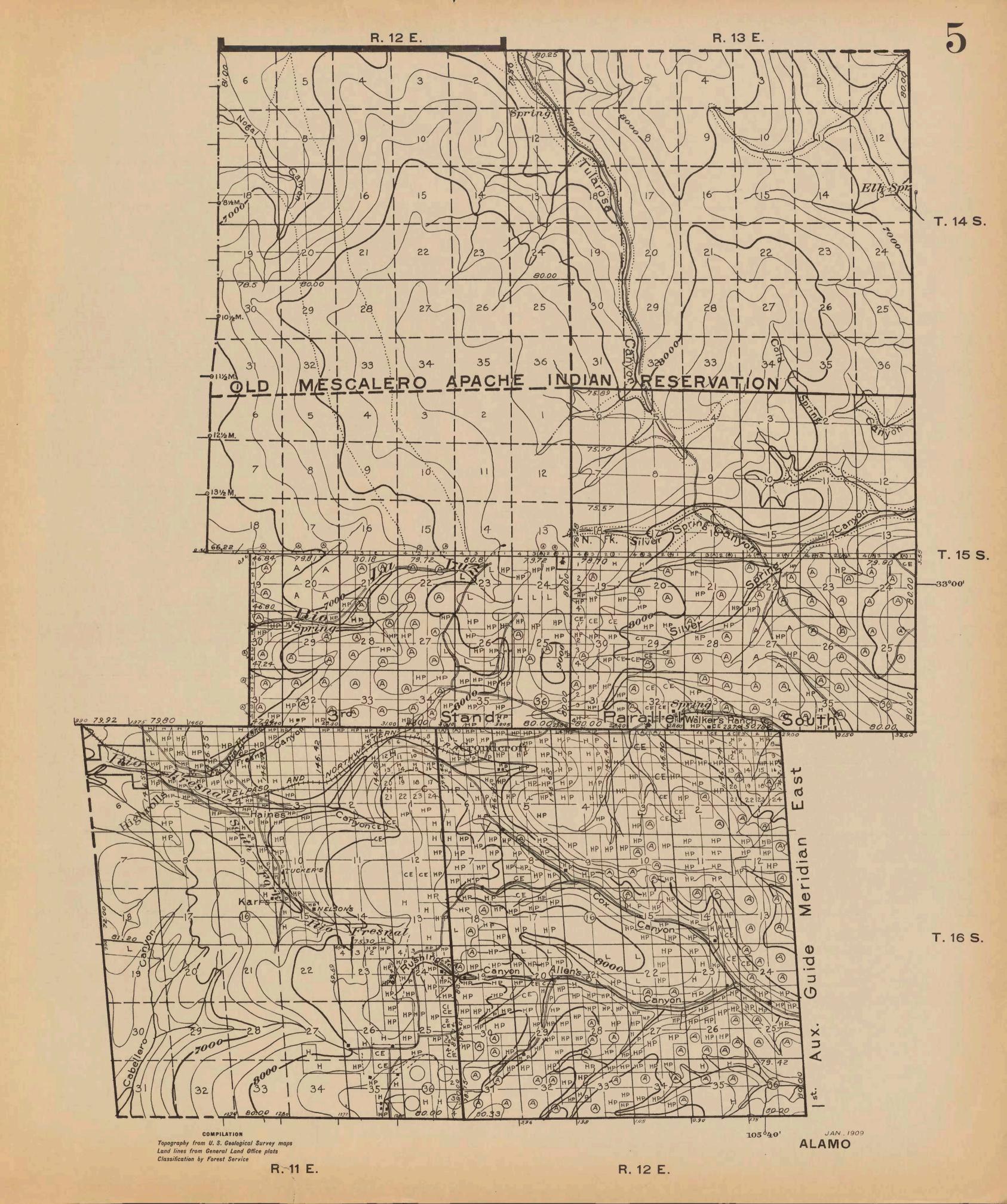
R. 15 E.

R. 16 E.

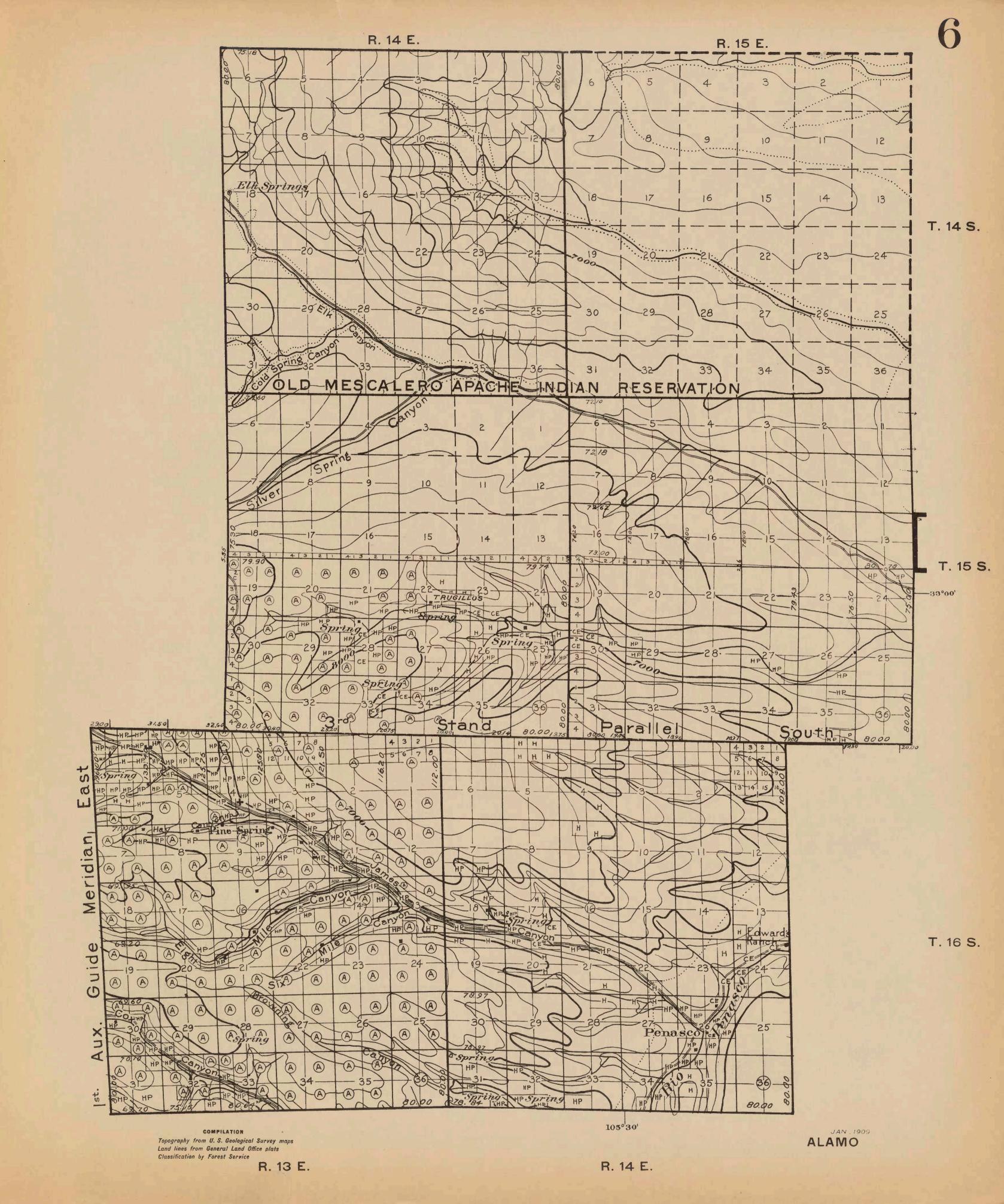


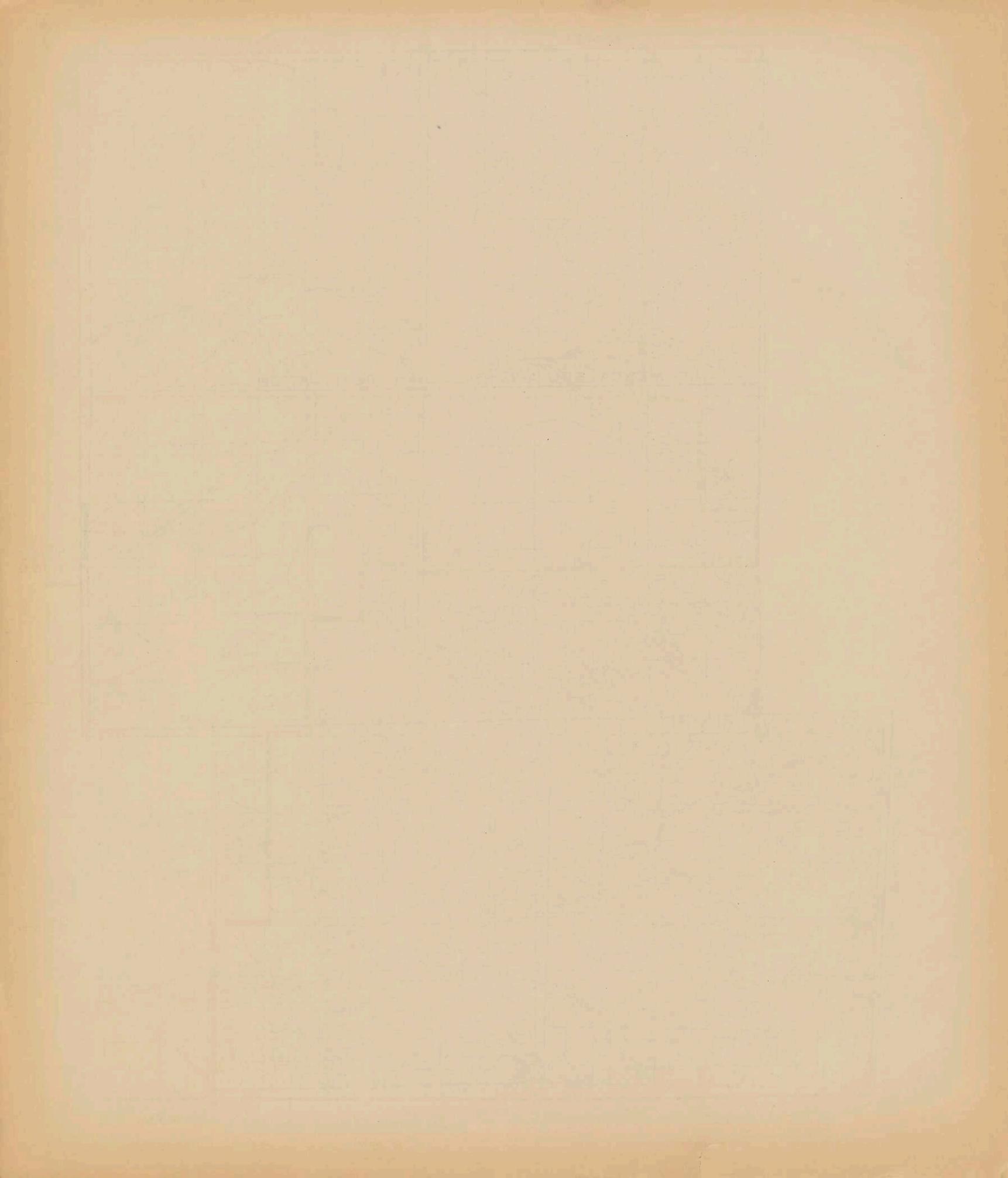


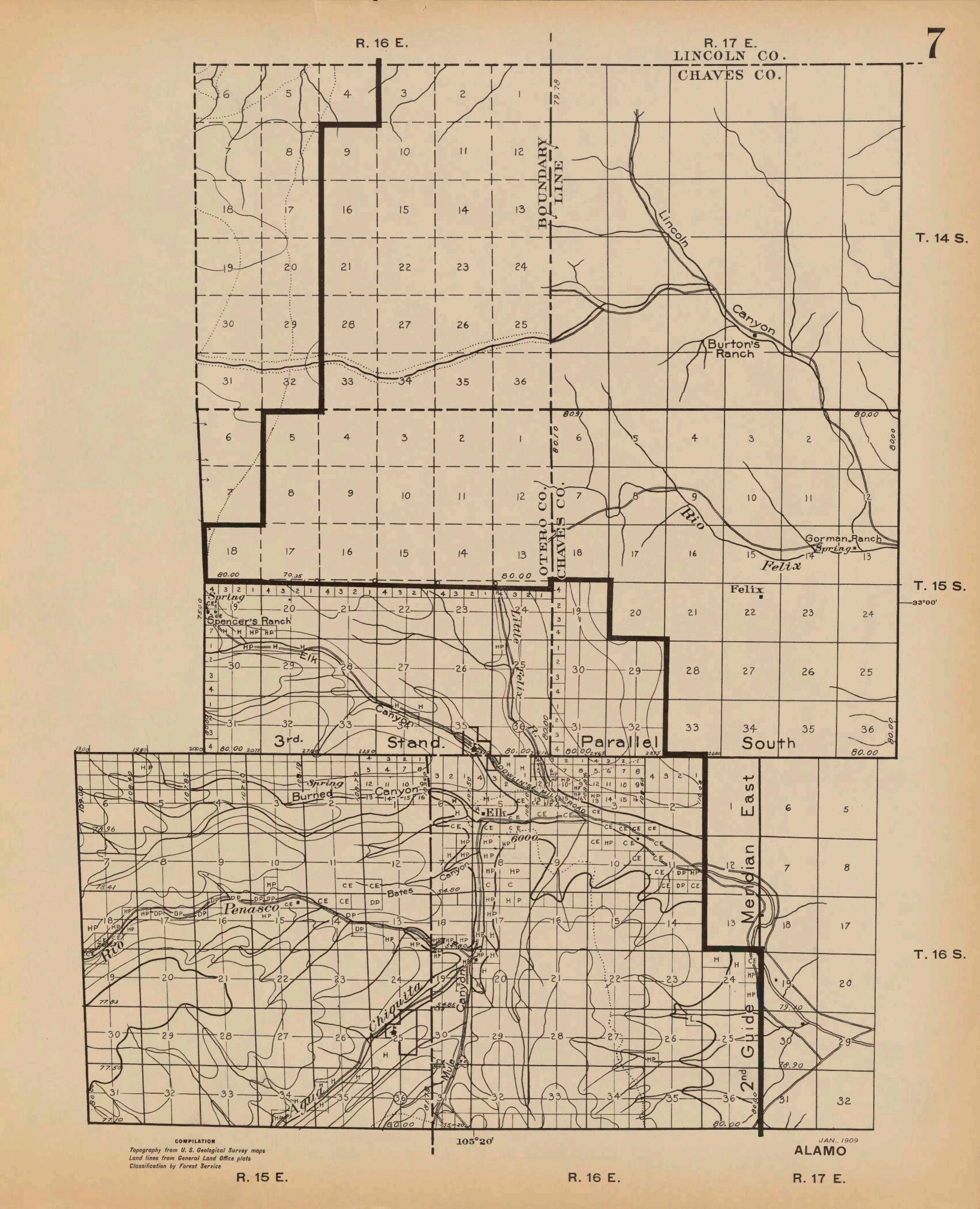




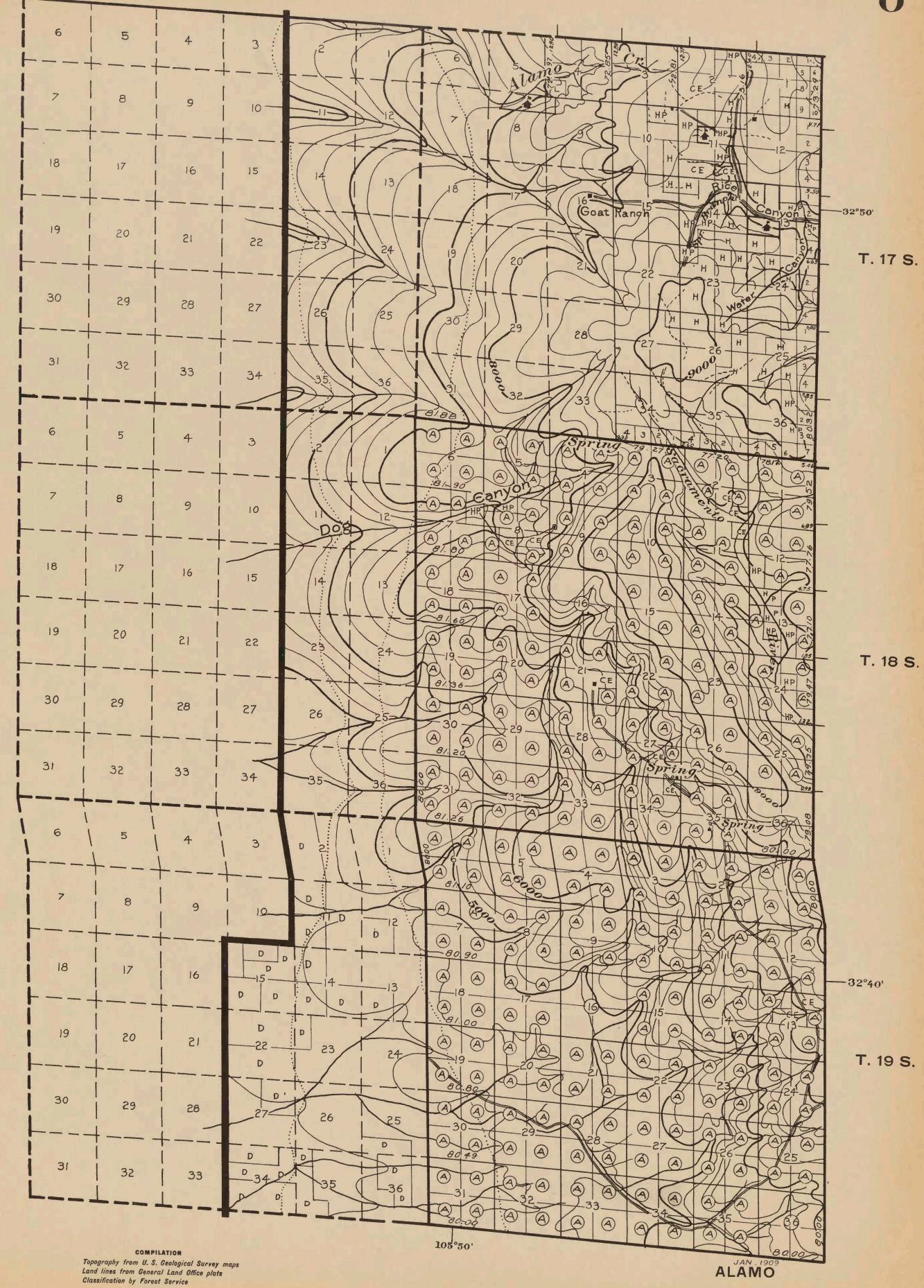








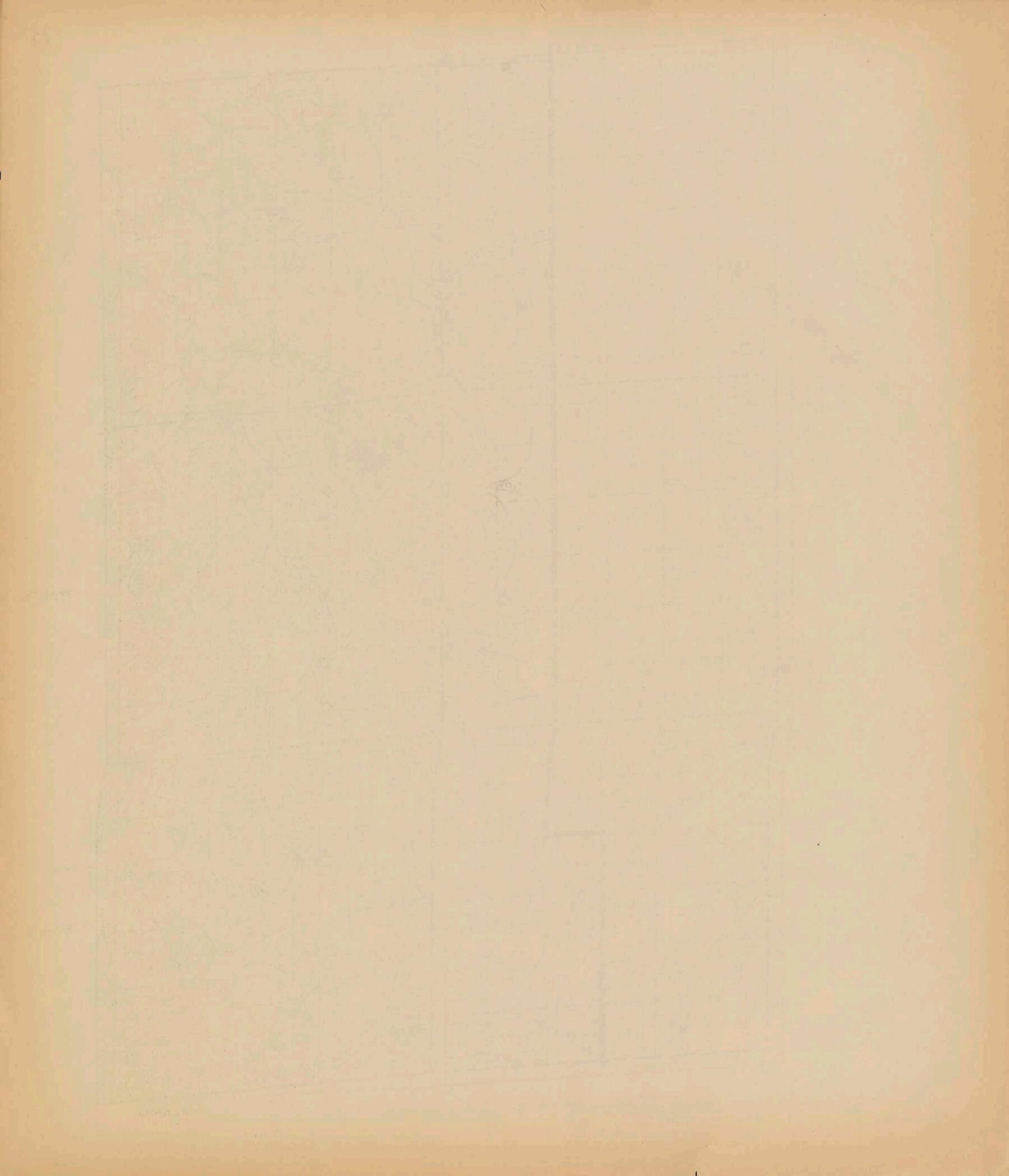


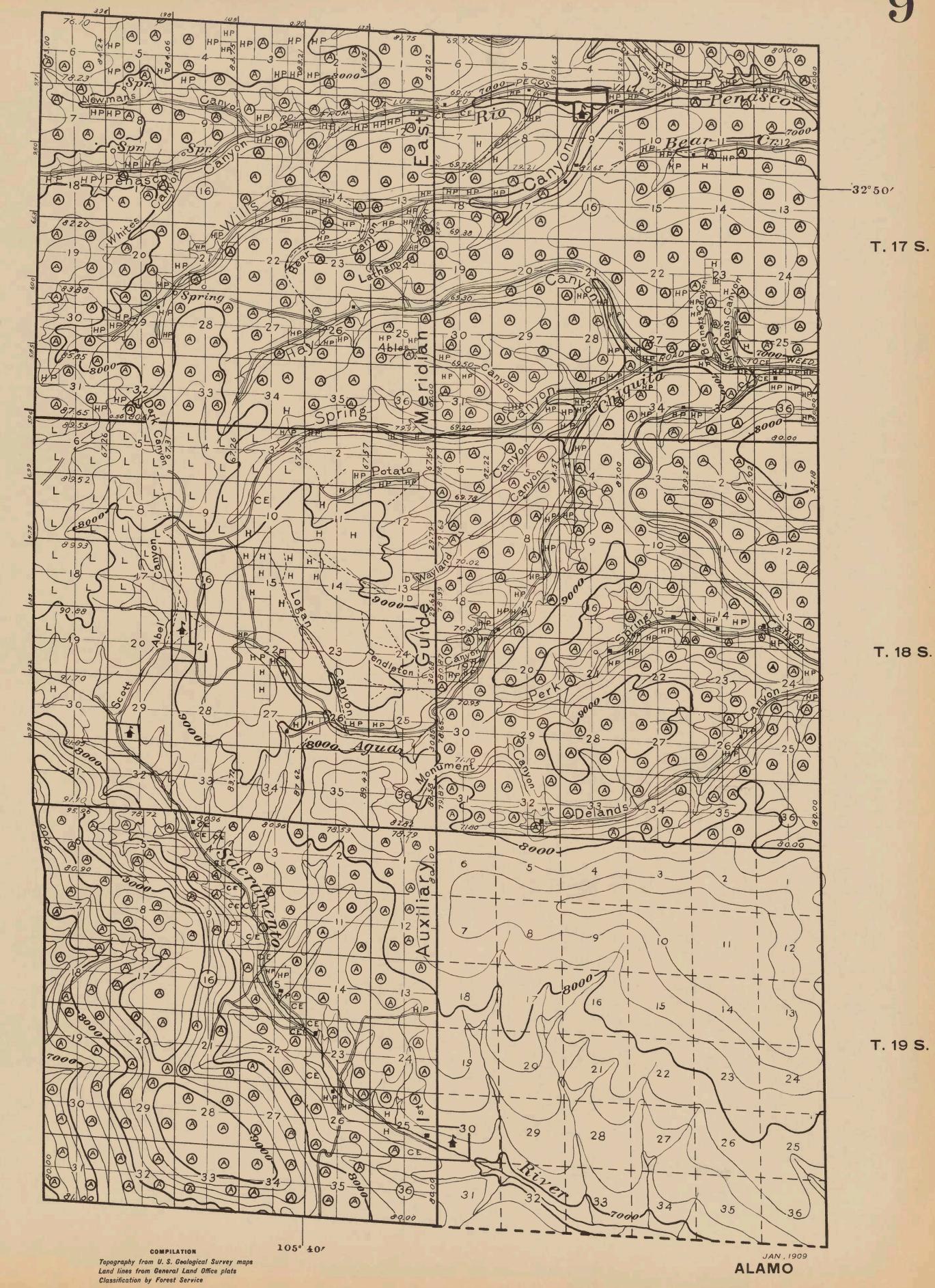


sification by Forest Service

R. 10 E.

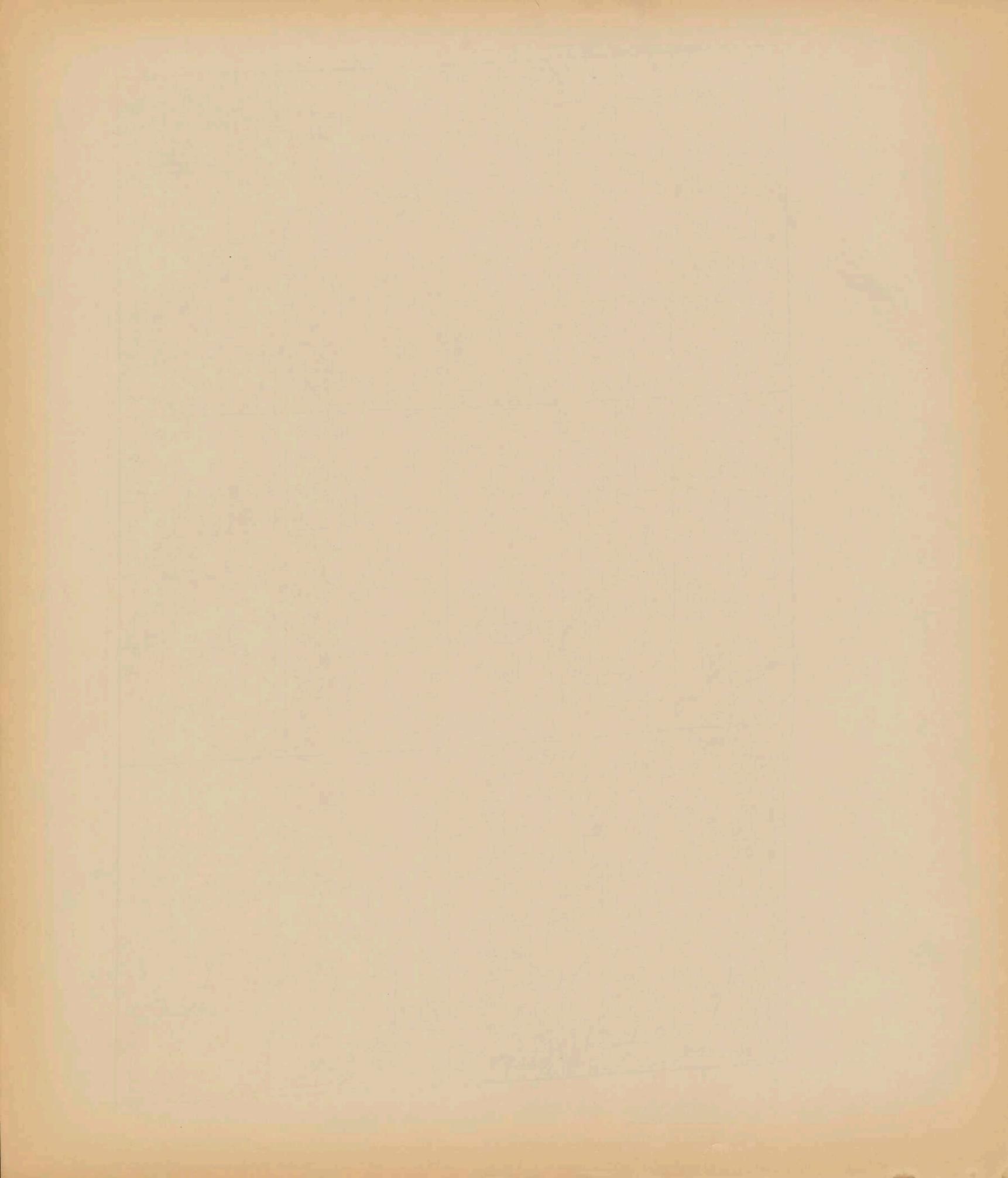
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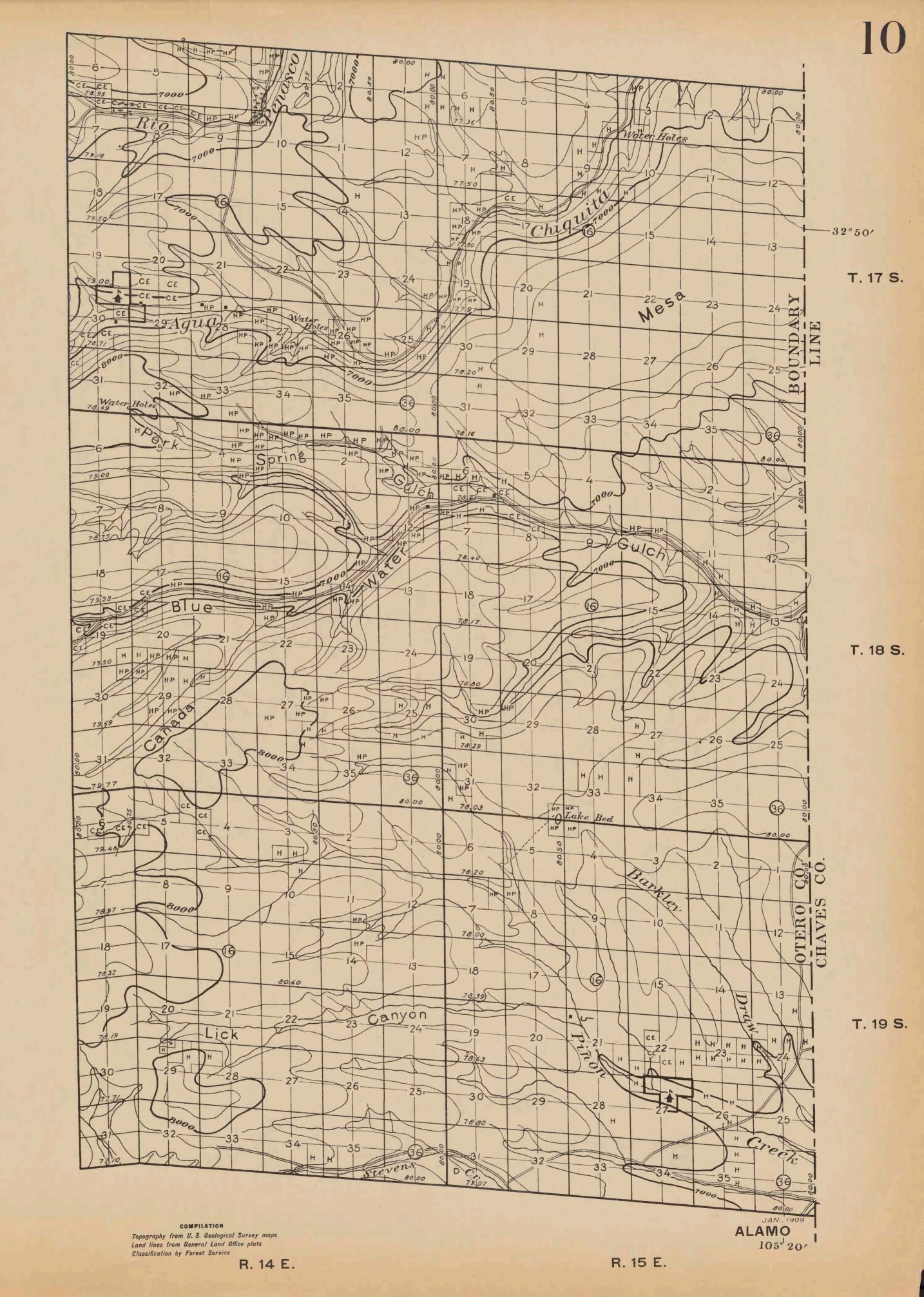




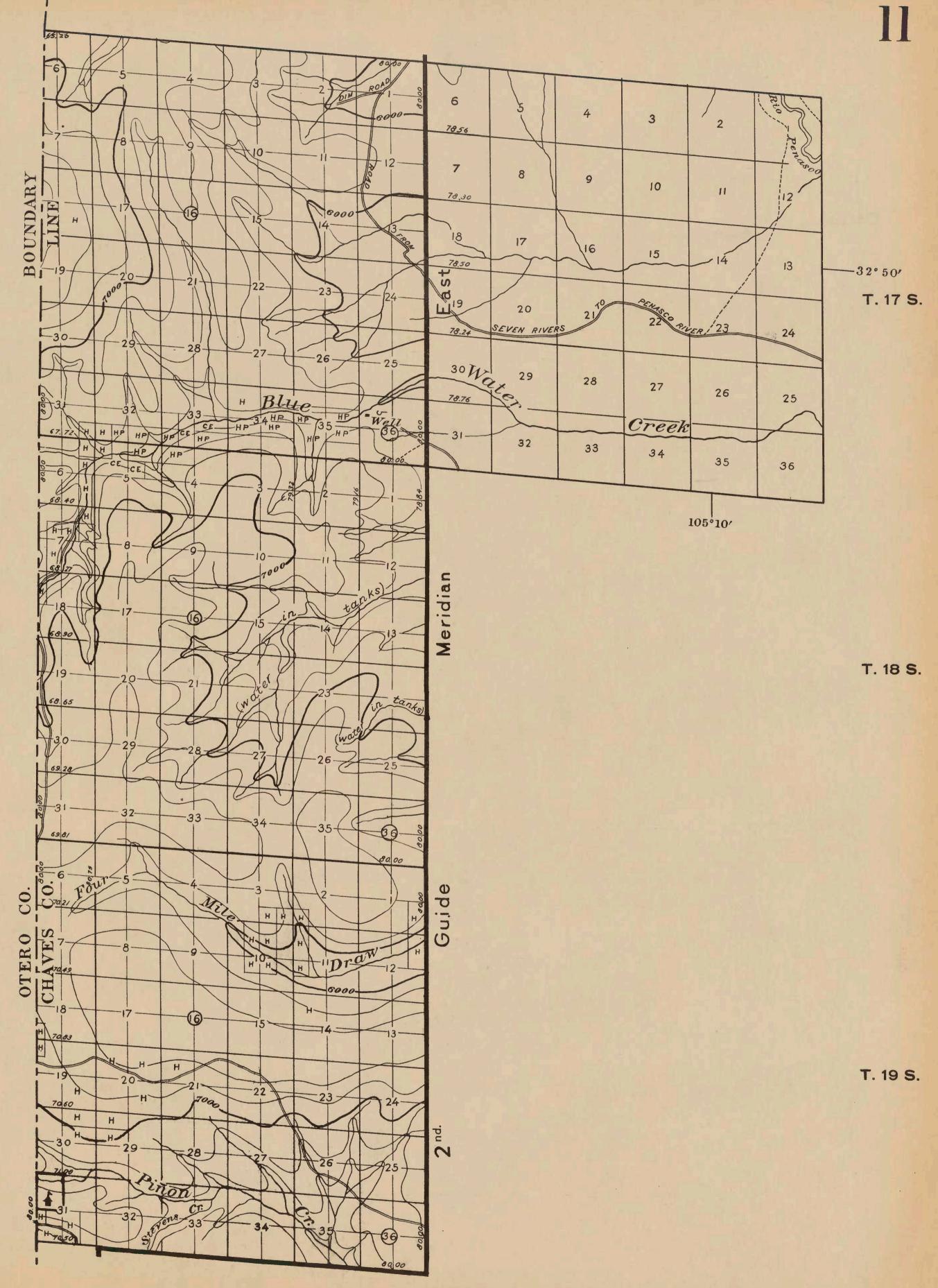
R. 12 E.

R. 13 E.









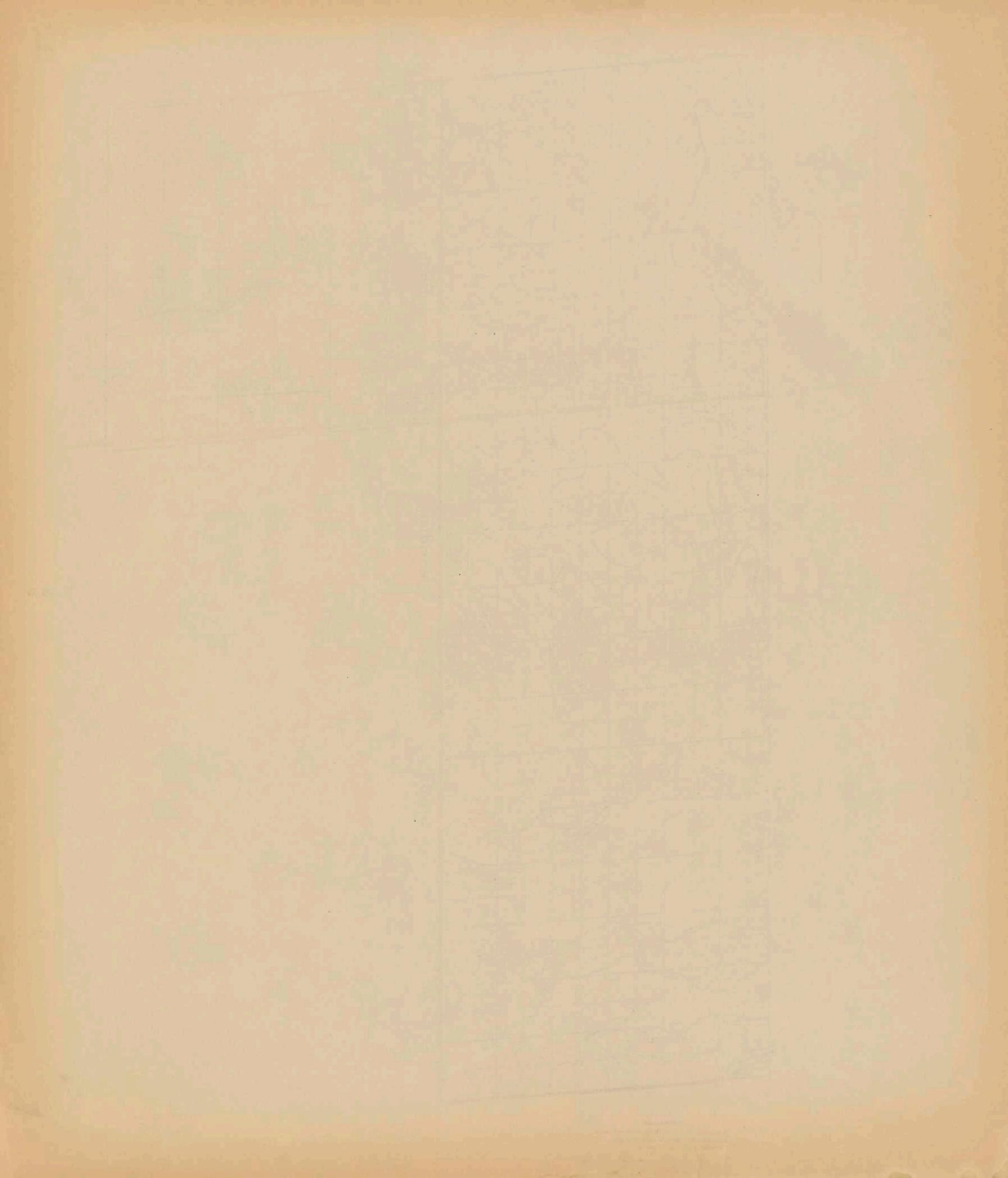
COMPILATION

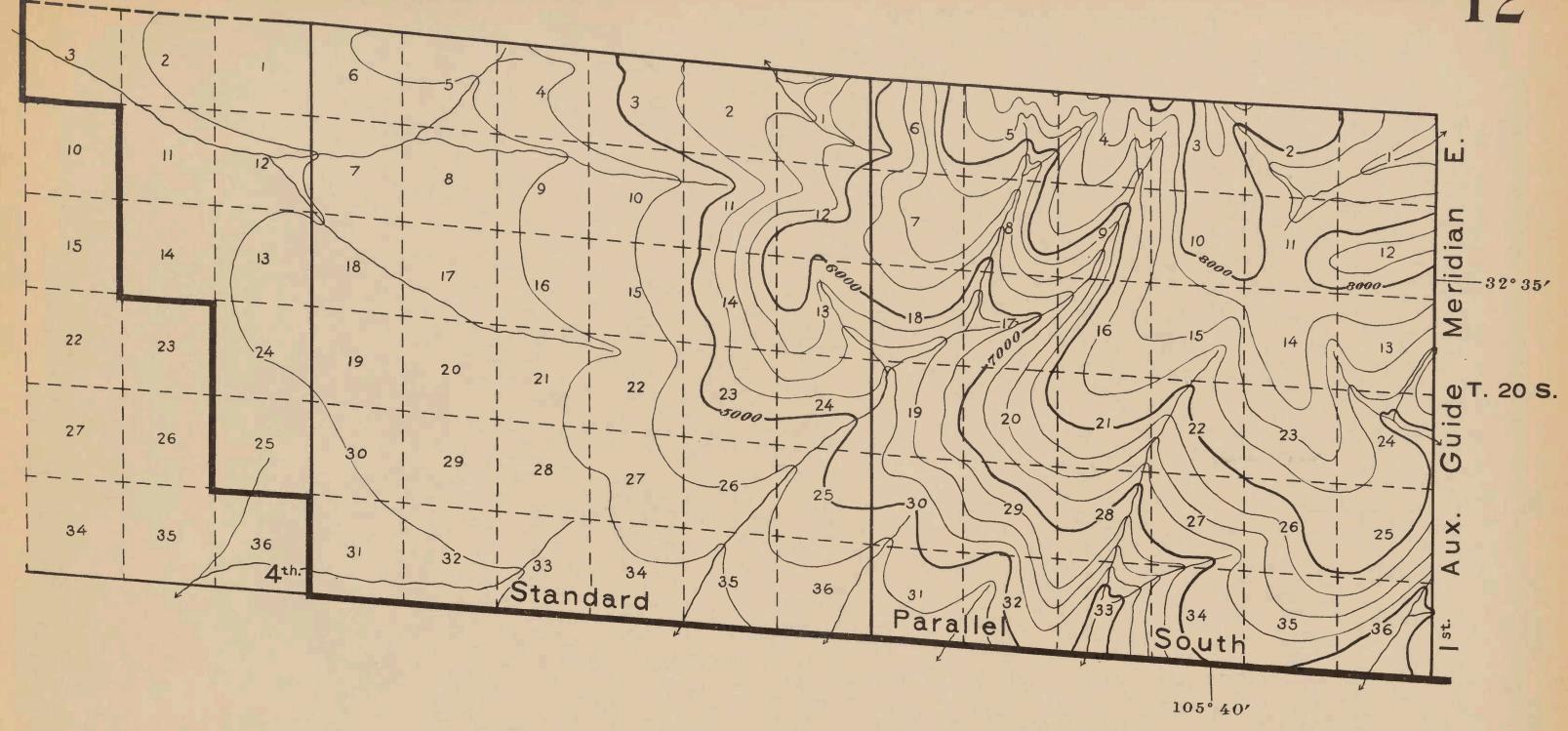
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats
Classification by Forest Service

R. 16 E.

R. 17 E.

ALAMO

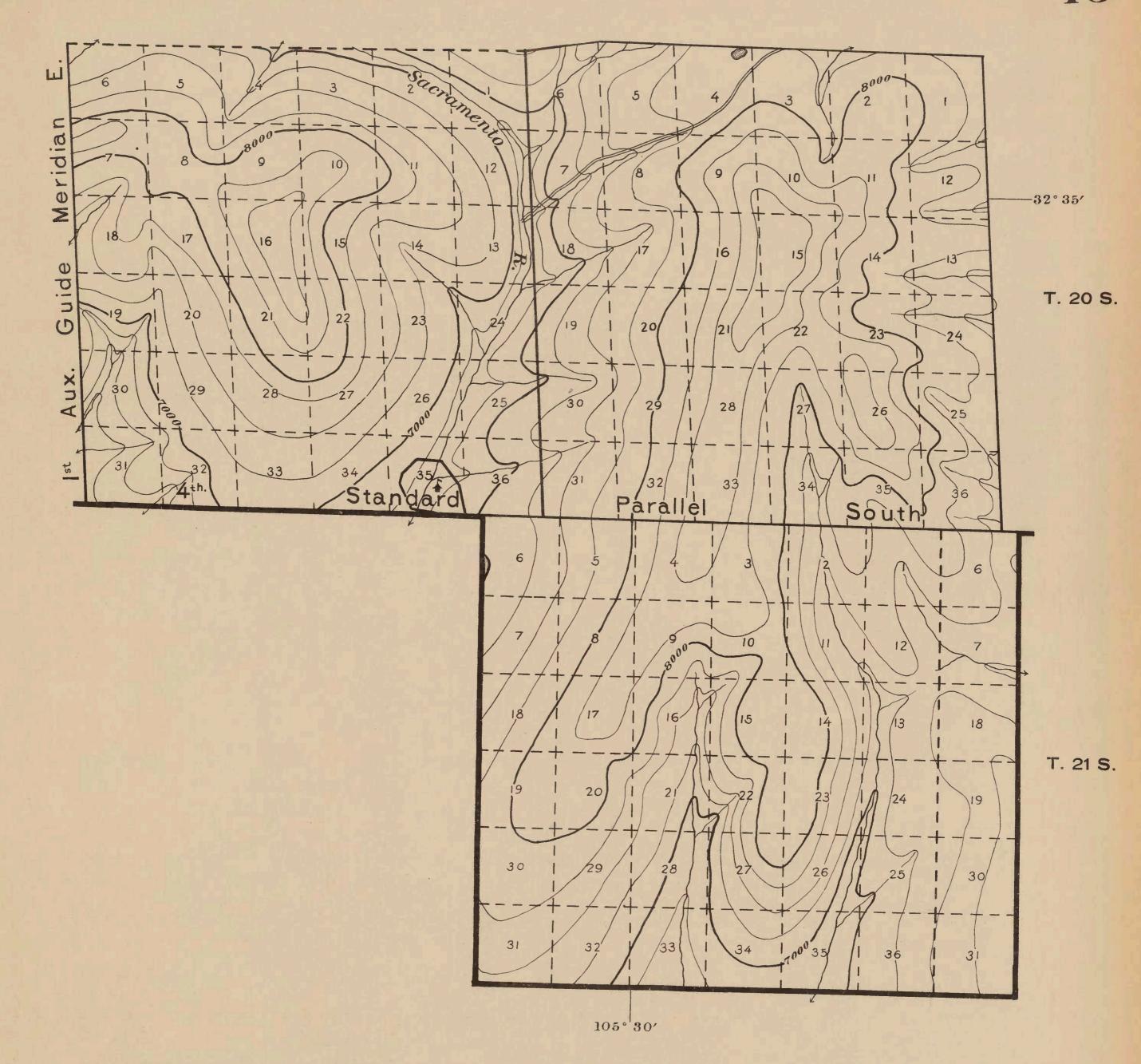




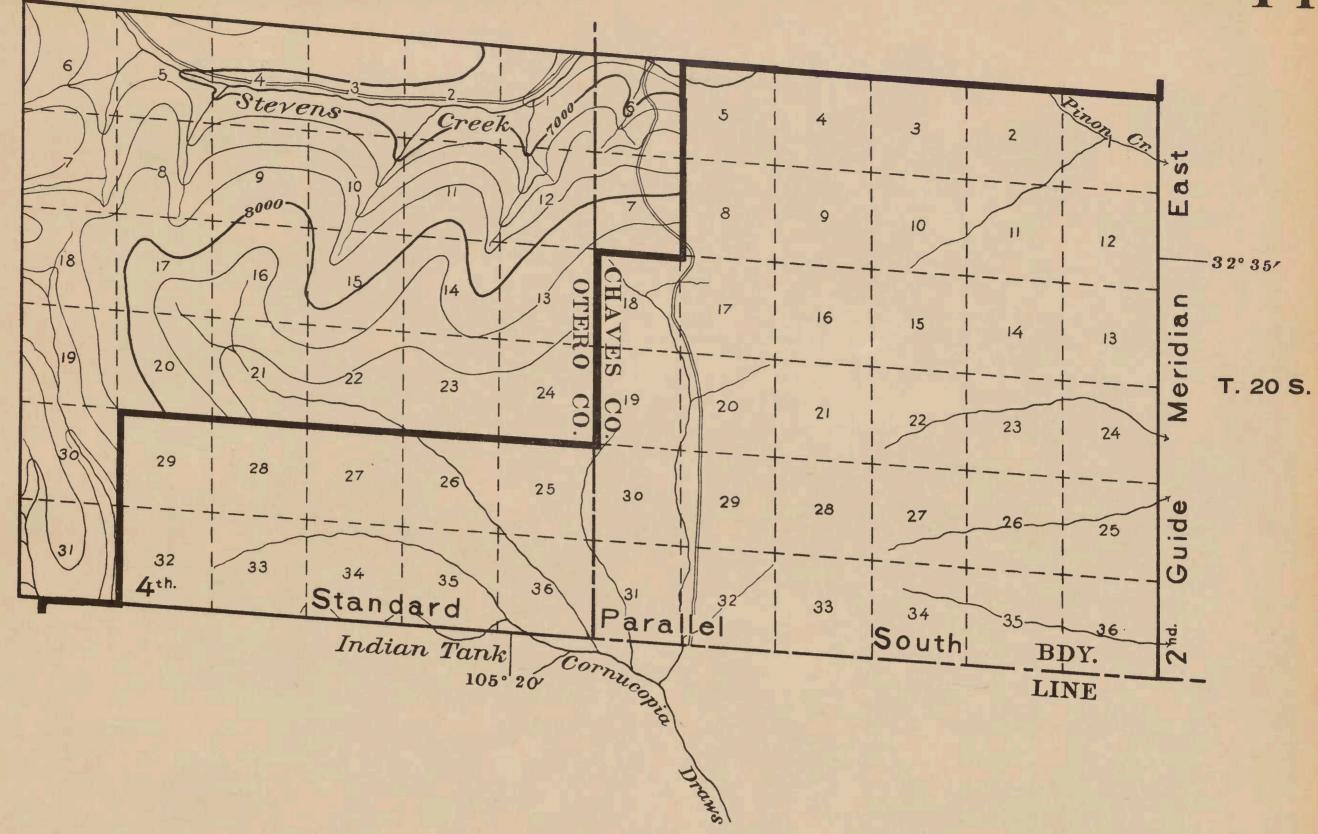
Topography from U. S. Geological Survey maps
Land lines from General Land Office plats
Classification by Forest Service
R. 10 E.

ALAMO

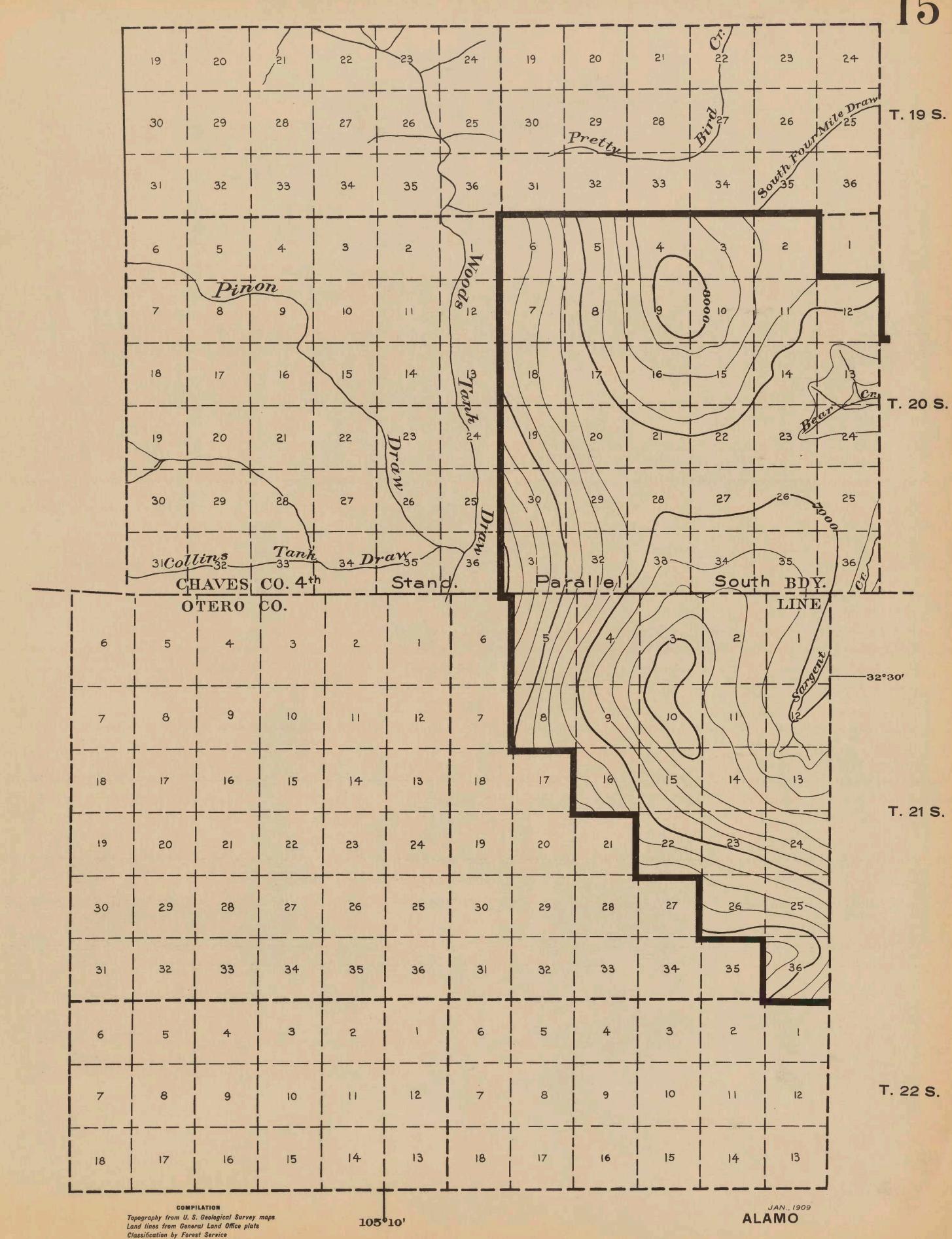






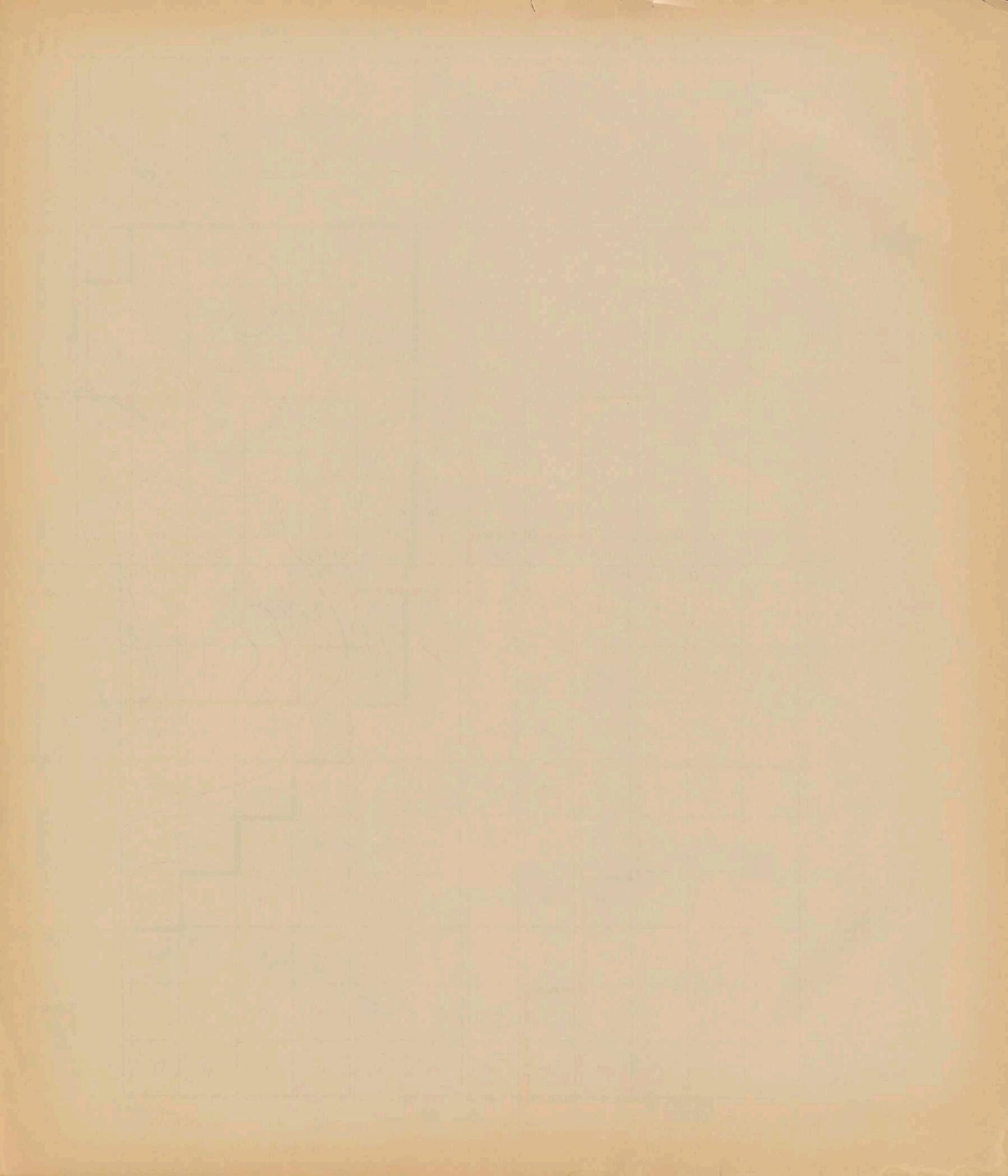


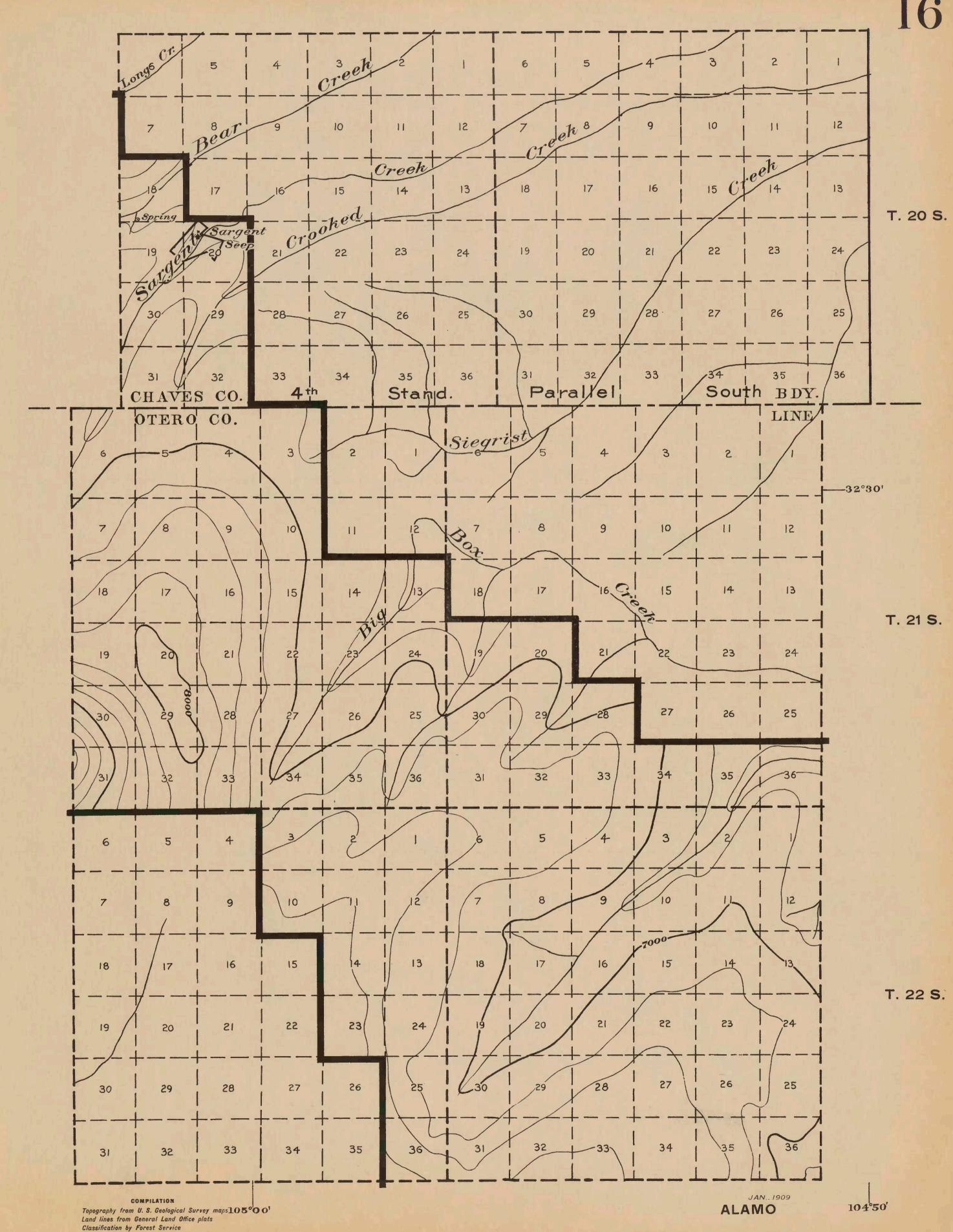




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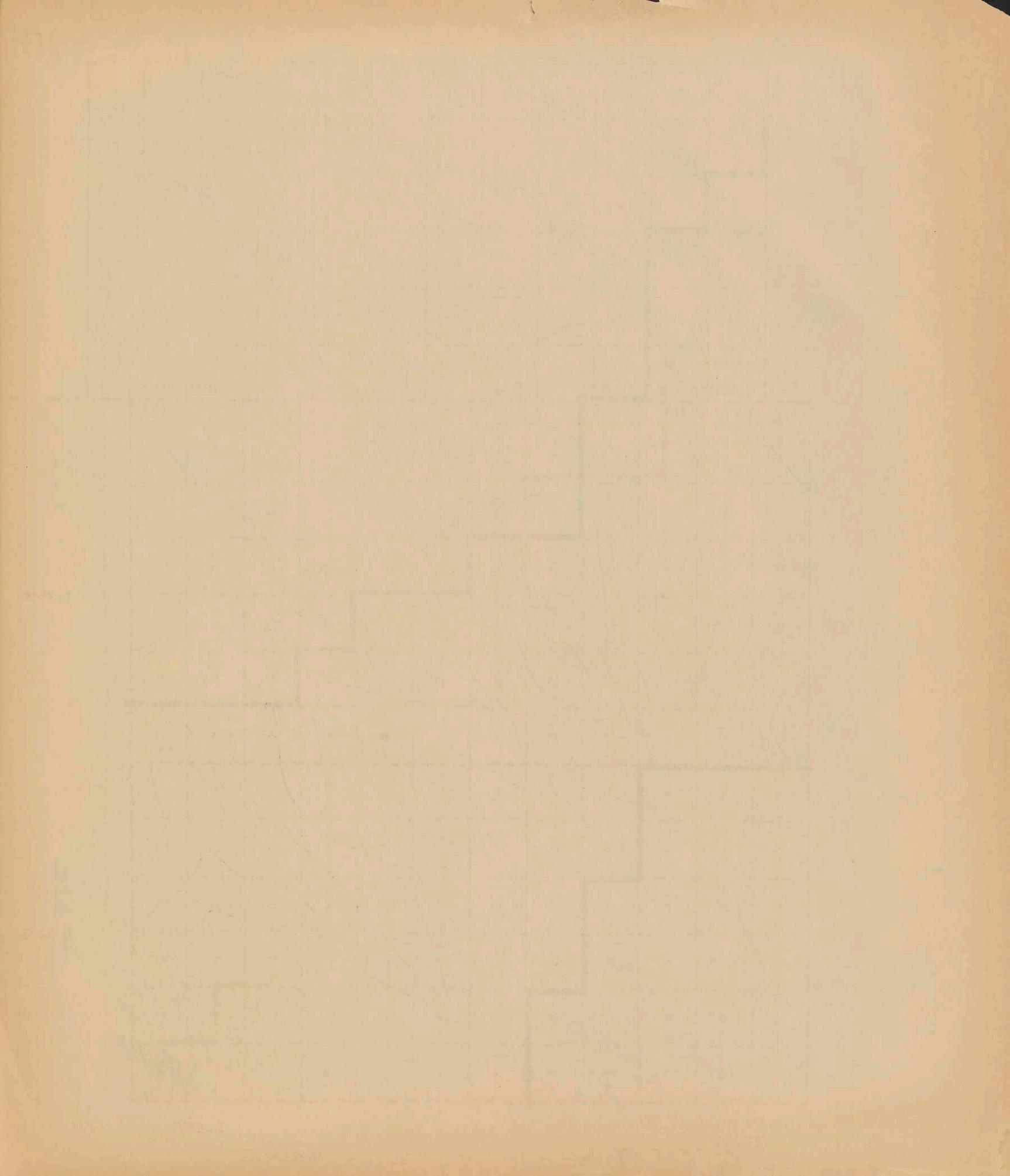
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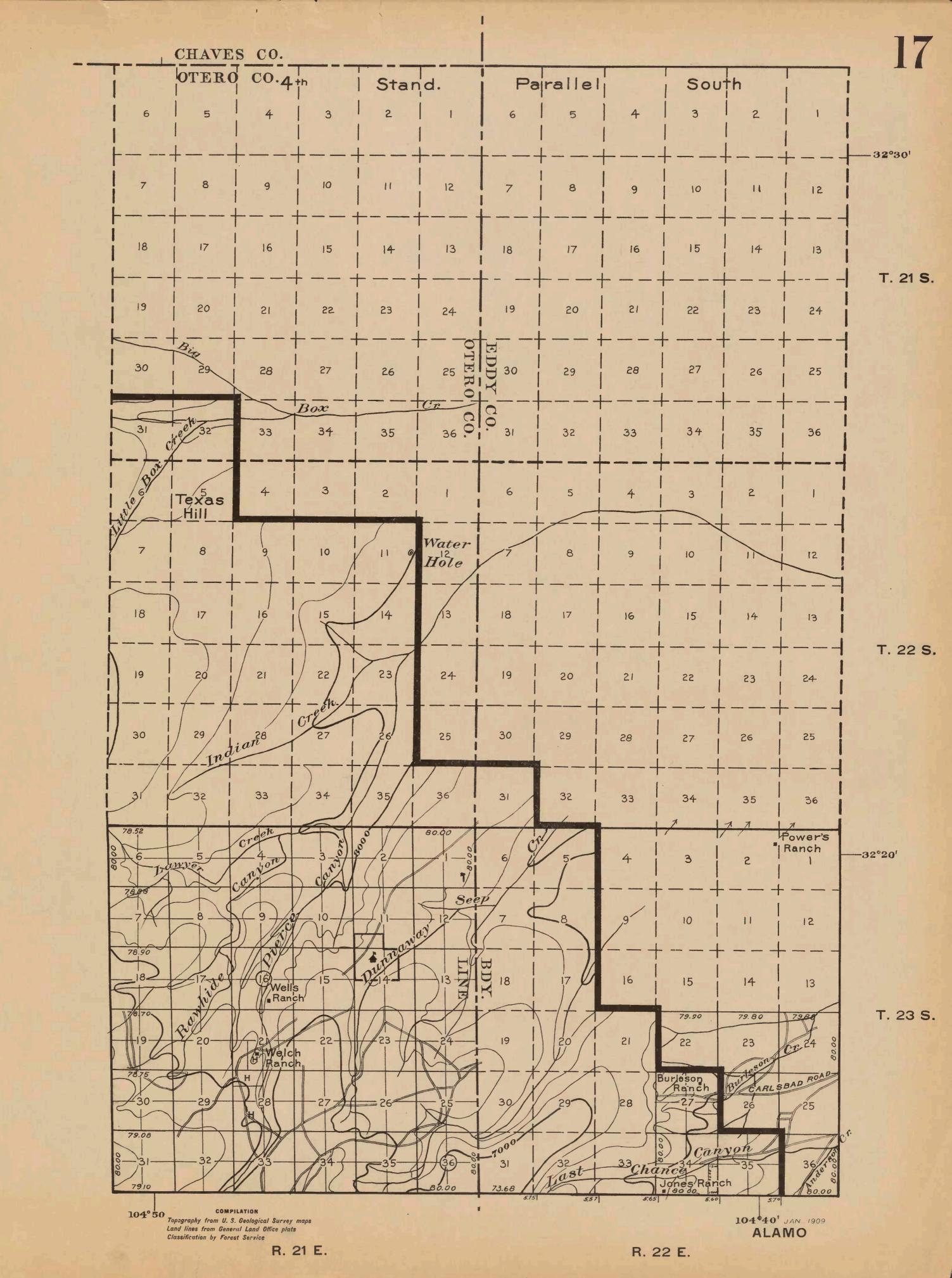


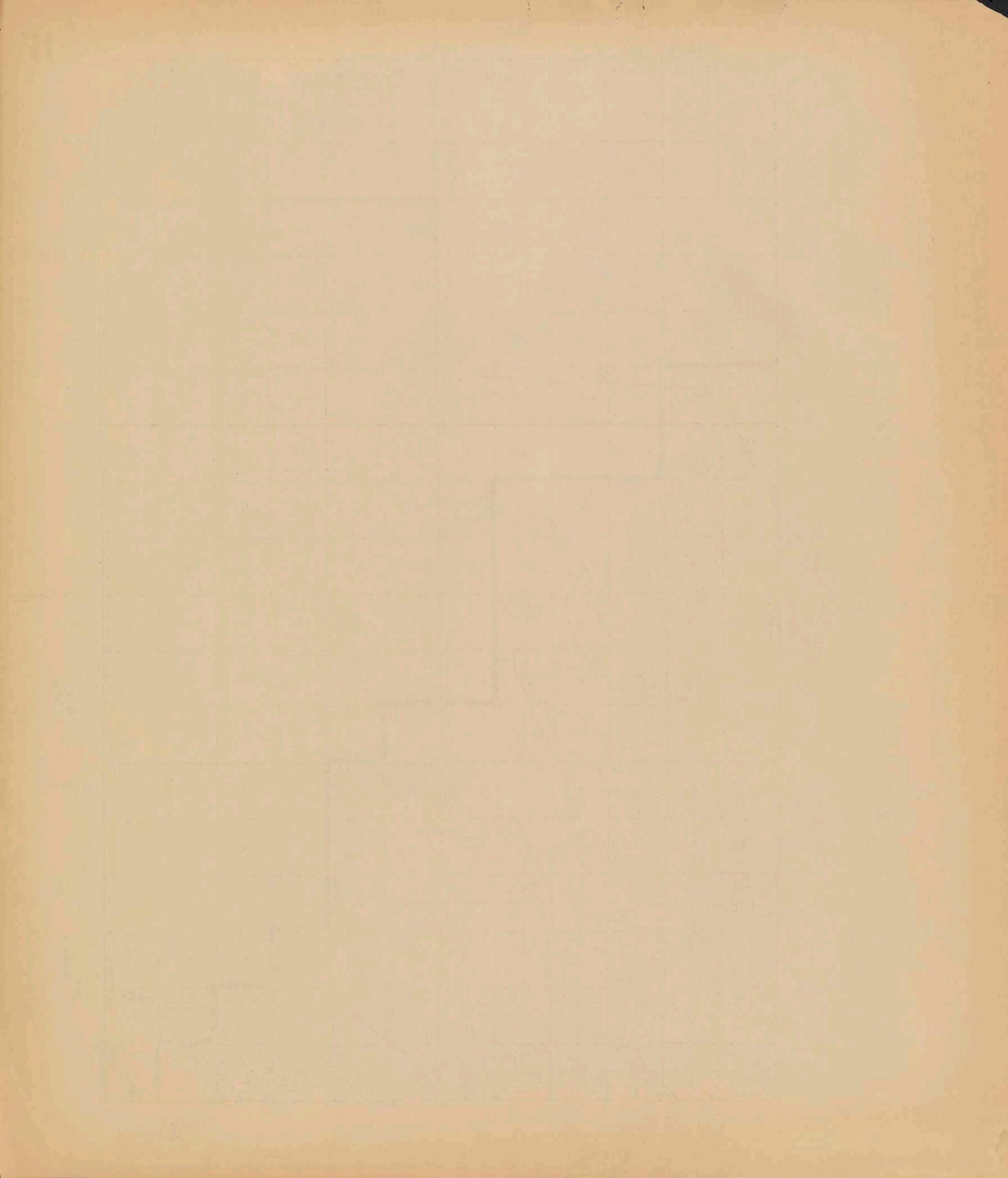


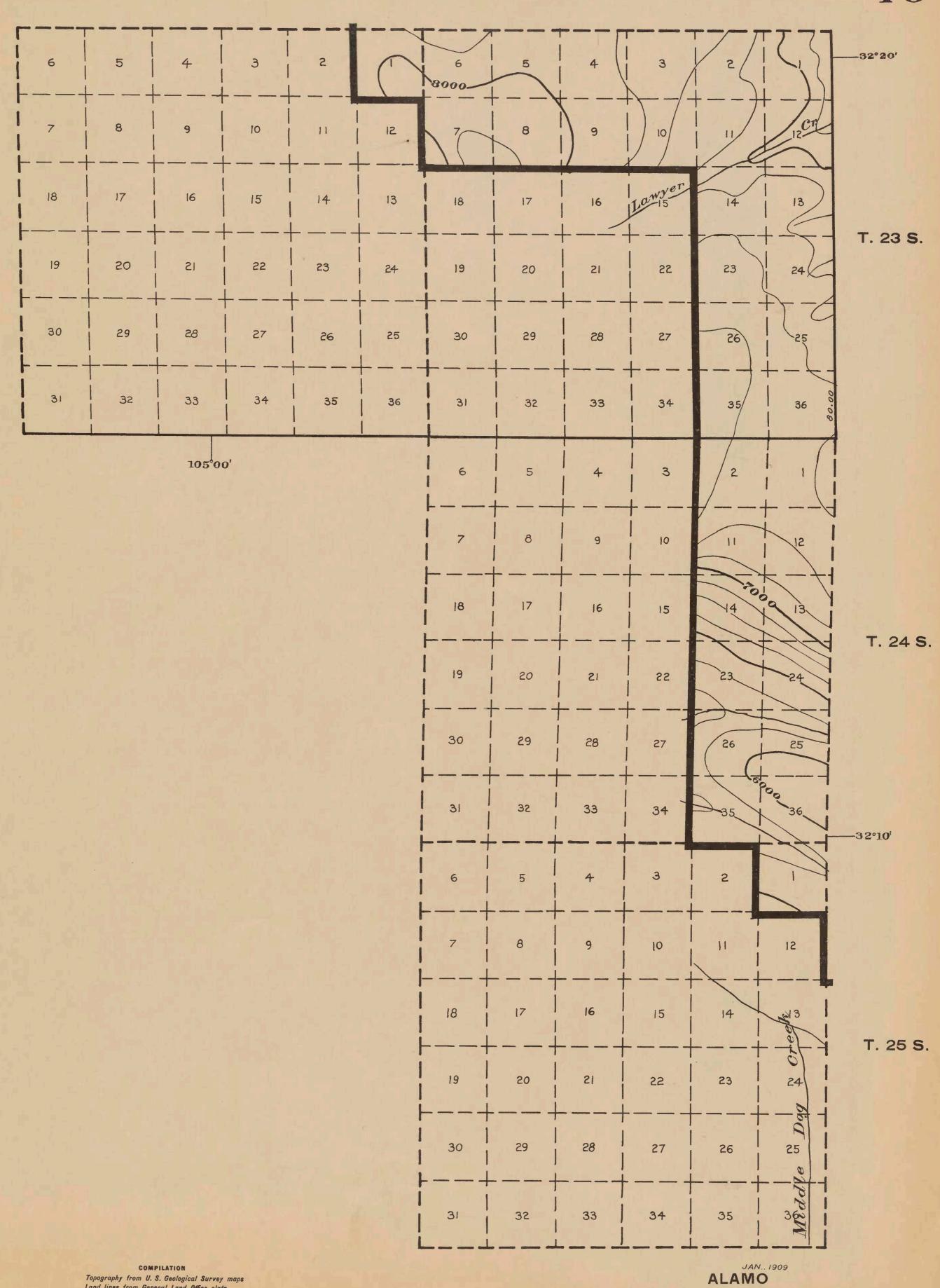
R. 19 E.

R. 20 E.









COMPILATION Topography from U.S. Geological Survey maps Land lines from General Land Office plats Classification by Forest Service

R. 19 E.

R. 20 E.

